AD-A246 476

92-04762

CENCD-PE-ED-TM (CENCR-ED-DG/20 Dec 91) (1110) 1st End Mr. Ernie Sauerman\cda\(312) 886-5463 SUBJECT: Des Moines Recreational River and Greenbelt Program, 1991 Annual Program Management Report

Commander, North Central Division, U.S. Army Corps of Engineers, 111 North Canal Street, Chicago, IL 60606-7205 27 JAN 1992

FOR Colonel John R. Brown, Commander, Rock Island District

- 1. The 1991 Annual Program Management Report for the Des Moines Recreational River and Greenbelt Program is approved.
- 2. The HQ, NCD, POC is Mr. Ernie Sauerman, (312) 886-5463.

Encl wd OUDE W. P. PATIN Brigadier General, USA Commanding

Accesio	on For	. 1
	CRA&I	V
DTIC Unami	TAB Dunced	
Justinio	ration	
By perform 50		
A	valishiny	(n.19)
Dist	Availa. Speci	
A -1		
′ ′	L	





DEPARTMENT OF THE ARMY

ROCK ISLAND DISTRICT, CORPS OF ENGINEERS
CLOCK TOWER BUILDING - P.O. BOX 2004
ROCK ISLAND, ILLINOIS 61204-2004

CENCR-ED-DG

20 December 1991

MEMORANDUM FOR Commander, U.S. Army Engineer Division, North
Central, ATTN: CENCD-PE-ED-TM, 111 North Canal
Street, 12th Floor, Chicago, IL 60606-7206

SUBJECT: Des Moines Recreational River and Greenbelt Project, 1991 Annual Program Management Report

- 1. The 1991 Annual Program Management Report for the Des Moines Recreational River and Greenbelt Project, is forwarded (12 copies) for your review and approval by 7 February 1992.
- 2. Questions regarding the 1991 Annual Program Management Report may be directed to the Program Manager, Mr. Perry Hubert, telephone 309/788-6361, extension 6554 or FTS 753-6554.

Encl (12 cys)

JOHN R. BROWN Colonel, EN Commanding HUBERT/91APMR.DOC CENCR-ED-DG

1991 ANNUAL PROGRAM MANAGEMENT REPORT DES MOINES RECREATIONAL RIVER AND GREENBELT DES MOINES RIVER, IOWA

DECEMBER 1991

Cover Photo: The Kate Shelley High Bridge, the highest double-track railroad bridge in the world, crosses the beautiful Des Moines River valley near Boone, Iowa.

EXECUTIVE SUMMARY

The General Design Memorandum (GDM) and Programmatic Environmental Impact Statement for the Des Moines Recreational River and Greenbelt were approved on August 1, 1988. The GDM included a recommendation to increase the Federal construction cost estimate, prepare Feature Design Memoranda (FDM) for nine projects, and submit annual reports which will include an update of the master plan.

The 1989 Annual Program Management Report was the first yearly report prepared for the project. The Advisory Committee recommended and the Corps of Engineers approved the addition of 15 projects to the master plan, the preparation of Feature Design Memoranda for 11 projects, and the deletion of two projects which proceeded to construction by local interests. The 1989 Annual Program Management Report was approved on October 2, 1989.

In the 1990 Annual Program Management Report, the Advisory Committee recommended and the Corps of Engineers approved the addition of five projects to the master plan, the preparation of Feature Design Memoranda for three potentially cost-shared projects and the deletion of one project which will be constructed by the local sponsor. The 1990 Annual Program Management Report was approved on February 27, 1991.

For the 1991 Annual Program Management Report, the Advisory Committee has made the following recommendations:

- a. The addition of five potentially cost-shared projects to the master plan. (This report recommends addition of four of the five.)
- b. The preparation of a Feature Design Memorandum for one potentially cost-shared project: and
- c. The combination of two potentially cost-shared projects, which were previously approved for FDM preparation, into one project.
- d. The deletion of four projects from the list of eleven projects approved for preparation of Feature Design Memoranda in the 1989 Annual Program Management Report. These four projects are to be subtracted from the master list of potentially cost-shared projects and added to the list of 100% non-Federal projects.

(A)

1

1991 ANNUAL PROGRAM MANAGEMENT REPORT DES MOINES RECREATIONAL RIVER AND GREENBELT DES MOINES RIVER. IOWA

TABLE OF CONTENTS

Subject	Page
SECTION 1 - INTRODUCTION	1
Authorization	1
Report Purpose	1
Project Location	2
Boundary	2
Project Purposes	2
Advisory Committee	4
Letters of Assurance	6
General Design Memorandum	8
Cost-Sharing	9
Local Cooperation Agreement	10
Real Estate Requirements	11
Master Planning Process	11
Feature Design Memoranda	12
SECTION 2 - ACTIVITIES FOR 1991	12
Advisom: Comittee Condination	12
Advisory Committee Coordination	12
Advisory Committee Meetings	13
Advisory Committee Activities	13
History Book Public Involvement	13
	13
Public Meetings	14
Comments and Responses - 1990 APMR	14
SECTION 3 - PROJECT ADMINISTRATION	14
Update of the Master Plan	14
Revisions of Existing Projects	14
Additions to the Master Plan	15
Deletions From the Master Plan	16
Update of Projects Recommended for Preparation of Feature	
	17
Greenbelt Construction	17
Comparison of Proposed Cost Estimate (APMR, Dec 91) with Previous	
Approved Cost Estimate (PB-3, Oct 91)	17
Status of Master List of Projects	. 17
CROWLOW / CURMARY	2.2
Design Memoranda Greenbelt Construction Comparison of Proposed Cost Estimate (APMR, Dec 91) with Previous	17

TABLE OF CONTENTS (Cont'd)

24

SECTION 5 - RECOMMENDATION

	<u>List of Tables</u>	
No.	<u>Title</u>	<u>Page</u>
1	Composition of the Advisory Committee	5
2	Letters of Assurance for the Overall Project	6
3	Specific Letters of Assurance - September 1987 GDM	7
4	Specific Letters of Assurance - 1989 APMR	7
5	Specific Letters of Assurance - 1990 APMR	7
6	Specific Letters of Assurance - 1991 APMR	8
7	Federal Cost-Sharing Provisions	10
8	Project Revisions	14
9	Additions to the Master List of Potentially Cost-Shared Projects	15
10	Additions to the Master List of 100-Percent Non-Federal Projects	16
11	Deletions from the Master List of Potentially Cost-Shared Projects	16
12	Tally of Feature Design Memoranda	18
13	Cost-Share and 100% Federal Construction	20
14	Comparison of 1991 APMR Cost Estimate with Previous Estimate	21
	<u>List of Figures</u>	
No.	<u>Title</u>	<u>Page</u>
1	Des Moines Recreational River and Greenbelt	3
	<u>List of Plates</u>	
<u>Plate</u>	No. Title Project No.	<u>Page</u>
352 & 353	Multi-Purpose Trail, Polk City to Big Creek 802.1	B-4
	<u>List of Appendixes</u>	
A B C D	Correspondence Project Listings for Potentially Cost-Shared Projects Master List of Greenbelt Projects Distribution List	

1991 ANNUAL PROGRAM MANAGEMENT REPORT DES MOINES RECREATIONAL RIVER AND GREENBELT DES MOINES RIVER, IOWA

SECTION 1 - INTRODUCTION

AUTHORIZATION

The Des Moines Recreational River and Greenbelt (hereinafter referred to as the Greenbelt) was authorized on August 15, 1985, by Public Law 99-88, the 1985 Supplemental Appropriations Act. Additional Greenbelt legislation is contained in Section 102 of Public Law 99-500, Fiscal Year 1987 Continuing Resolution Act, and Section 604 of Public Law 99-562, the Water Resources Development Act of 1986.

Greenbelt legislation also is contained in 101 Stat. 1329-109, Energy and Water Development Appropriations Act, 1988, Public Law 100-202, dated December 23, 1989, as shown below:

The Secretary of the Army, acting through the Chief of Engineers, is directed to continue with planning, design, engineering and construction of the Des Moines Recreational River and Greenbelt project in accordance with the General Design Memorandum dated September 1987 and Public Law 99-591 using funds heretofore, herein, or hereafter appropriated.

Additional Greenbelt legislation is contained in Public Law 102-104, dated August 17, 1991, Energy and Water Development Appropriations Act for Fiscal Year 1992, as shown below:

Provided further, that with \$750,000 of the funds appropriated herein, or funds hereafter provided in subsequent annual appropriations Acts, the Secretary of the Army, acting through the Chief of Engineers, is directed to award continuing contracts until construction is complete in accordance with the terms and conditions of Public Law 100-202 for the Des Moines Recreational River and Greenbelt project in Iowa.

REPORT PURPOSE

In accordance with the recommendation contained in the General Design Memorandum (GDM) for the project dated September 1987, the Corps of Engineers will prepare Annual Program Management Reports (APMR). The

purpose of the reports will be to update the master plan and to recommend projects for the preparation of Feature Design Memoranda (FDM). The master plan for the Greenbelt is comprised of the master lists for (1) potentially cost-shared, (2) 100-percent Federal, and (3) 100-percent non-Federal projects as described in the GDM and as updated in the APMR's. The Corps of Engineers will recommend the preparation of FDM's for those projects which the local sponsors have submitted Letters of Assurance (LOA).

PROJECT LOCATION

The Des Moines Recreational River and Greenbelt is located along the Des Moines, Boone, and Raccoon Rivers in central Iowa. The Greenbelt boundary includes portions of Boone, Dallas, Jasper, Hamilton, Mahaska, Marion, Polk, Warren, and Webster Counties, the City of Des Moines and numerous other communities. The project encompasses Federal, State, county, and local park areas, including two major Corps of Engineers reservoirs at Saylorville Lake and Lake Red Rock, and private lands. The Greenbelt is shown in Figure 1 on page 3.

BOUNDARY

The Greenbelt boundary is defined in Committee Print 101-47 of the Committee on Public Works and Transportation of the House of Representatives, dated July 1990, as referenced in Public Law 101-640, dated November 28, 1990. Committee Print 101-47 references the map on file with the Rock Island District Engineer which also describes the Greenbelt boundary. The boundary encompasses an area of about 410,000 acres.

PROJECT_PURPOSES

The project has five authorized purposes: as listed in Public Law 99-88:

- > (1) the construction, operation, and maintenance of recreational facilities \hat{j} ...;
- (2) the construction, operation, and maintenance of ... streambank stabilization structures; $\sigma \in A$
- (3) the operation and maintenance of all structures constructed before the date of authorization of this project (other than any such structure operated and maintained by any person under a permit or agreement with the Secretary) within the area described in the Des Moines

- 1.4

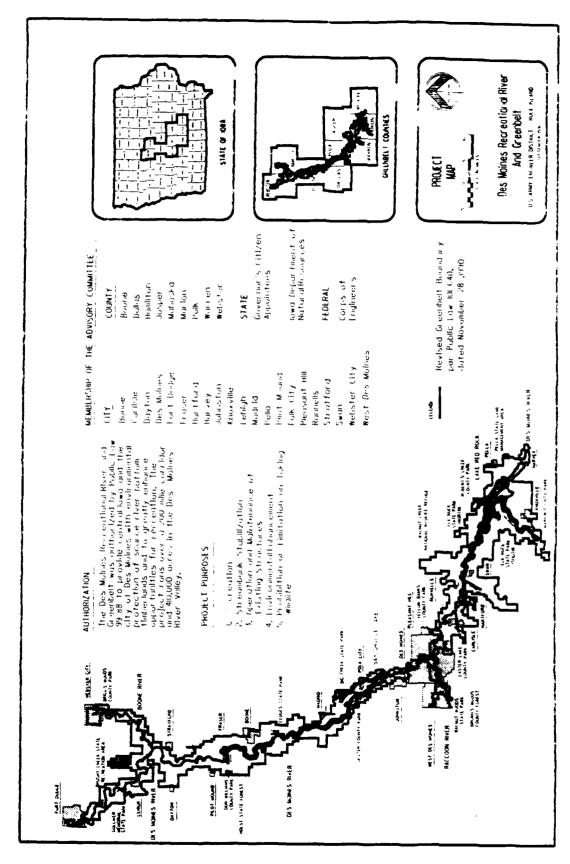


Figure 1. Des Moines Recreational River and Greenbelt

Recreational River and Greenbelt Map and on file with the Committee on Public Works and Transportation of the House of Representatives;

- (4) such tree plantings, trails, vegetation, and wildlife protection and development and other activities as will enhance the natural environment for recreational purposes; and
- (5) the prohibition or limitation by the Secretary of the killing, wounding, or capturing at any time of any wild bird or animal in such areas as may be directed by the Secretary.

ADVISORY COMMITTEE

The Advisory Committee is organized in accordance with Public Law 99-88 and as further discussed in the Joint Explaratory Statement of the Committee of Conference for Public Law 99-662, and as updated in Committee Print 101-47 of the Committee on Public Works and Transportation. The organization of the Advisory Committee is listed in Table 1.

TABLE 1

Composition of the Advisory Committee Des Moines Recreational River and Greenbelt

Number of Authorized	_
Representatives	Source of Appointment
5	Governor of Iowa
2 2	Boone County Board of Supervisors
2	Dallas County Board of Supervisors
2	Hamilton County Board of Supervisors
2	Jasper County Board of Supervisors
2	Mahaska County Board of Supervisors
2	Marion County Board of Supervisors
2	Polk County Board of Supervisors
2	Warren County Board of Supervisors
2	Webster County Board of Supervisors
1	Mayor of the City of Des Moines
1	Mayor of the City of Boone
1	Mayor of the City of Carlisle
1	Mayor of the City of Dayton
1	Mayor of the City of Fort Dodge
1	Mayor of the City of Fraser
1	Mayor of the City of Hartford
1	Mayor of the City of Harvey
1	Mayor of the City of Johnston
1	Mayor of the City of Knoxville
1	Mayor of the City of Lehigh
1	Mayor of the City of Madrid
1	Mayor of the City of Pella
1	Mayor of the City of Pilot Mound
1	Mayor of the City of Pleasant Hill
1	Mayor of the City of Polk City
1	Mayor of the City of Runnells
1	Mayor of the City of Stratford
1	Mayor of the City of Swan
1	Mayor of the City of Webster City
1	Mayor of the City of West Des Moines
3	U.S. Army Corps of Engineers

Total - 47

LETTERS OF ASSURANCE

To proceed with subsequent studies, LOA's were required from qualified local sponsors which express their willingness to participate under current cost-sharing provisions and assure their understanding of such provisions (see Appendix A - Correspondence). A listing of the local sponsors who have submitted LOA's for the overall project is found in Table 2. Letters of Assurance for specific elements are found in Tables 3, 4, 5 and 6.

TABLE 2

Letters of Assurance for the Overall Project Des Moines Recreational River and Greenbelt

Local Sponsor	Date of LOA
Polk County	October 28, 1985
City of Johnston	November 11, 1985
City of Fort Dodge	December 5, 1985
Iowa Dept. of Natural Resources	December 6, 1985
Town of Swan	December 7, 1985
Marion County	December 16, 1985
Jasper County	December 16, 1985
Boone County	December 18, 1985
Webster County	January 14, 1986
Town of Lehigh	March 13, 1986
City of Des Moines	April 7, 1986
City of Polk City	March 12, 1987
City of Dayton	May 20, 1987
City of West Des Moines	May 28,1987
Hamilton County	September 1, 1987
City of Stratford	January 12, 1988

TABLE 3

Specific Letters of Assurance September 1987 General Design Memorandum Des Moines Recreational River and Greenbelt

Local Sponsor	Project	Date of LOA
Iowa DNR Polk County West Des Moines Des Moines Marion County Webster County	Bennington Bridge Boat Ramp Jester Park Campground Raccoon River Sports Complex Lutheran Hospital Trail Dragoon Trail Dragoon Trail	December 6, 1985 March 2, 1988 March 25, 1988 May 20, 1988 August 19, 1988 September 6, 1988
Boone County	Dragoon Trail	September 28, 1988
Hamilton County Polk County Des Moines	Dragoon Trail Dragoon Trail	December 12, 1988 December 15, 1988
Des Moines	Dragoon Trail Botanical Center Park	January 23, 1989 March 5, 1990

TABLE 4

Specific Letters of Assurance 1989 Annual Program Management Report Des Moines Recreational River and Greenbelt

Local Sponsor	Project	<u>Date of LOA</u>
Johnston	Johnston Trails	March 29, 1989
Hamilton County	Stringtown Overlook	October 10, 1989

TABLE 5

Specific Letters of Assurance 1990 Annual Program Management Report Des Moines Recreational River and Greenbelt

Local Sponsor	Project	Date of LOA
Des Moines	Downtown Plaza/Amphitheater	October 17, 1989
Johnston	Johnston Access	October 18, 1991
Des Moines	Raccoon River Trail Segment	December 10, 1991

TABLE 6

Specific Letters of Assurance 1991 Annual Program Management Report Des Moines Recreational River and Greenbelt

Local Sponsor

Project

Date of LOA

Polk City

Multi-Purpose Trail, Polk City to Big Creek Requested

GENERAL DESIGN MEMORANDUM

In accordance with Public Law 99-88, the overall objective of the project will be to provide central Iowa and the city of Des Moines with environmental protection of scarce river bottom timberlands and to greatly enhance opportunities for recreation. The primary objectives of the Greenbelt study were outlined by the Assistant Secretary of the Army (Civil Works) in a letter to Congressman Neal Smith of Iowa dated October 4, 1985. In accordance with the letter, the Corps of Engineers proceeded to execute the following instructions:

The General Design Memorandum will result in a comprehensive plan and a plan for initial development, should it be determined that the total cost of the comprehensive plan exceeds resource availability for the near term. A division of responsibility between Federal and non-Federal interests, together with priorities for implementation as you envisioned during our September 25th meeting, also will be developed. In general, it is the Corps' intention during preparation of the General Design Memorandum to address issues as the following:

- * Identification of boundaries for, and features of the Recreation and Greenbelt area;
- * Evaluation of benefits (outputs) and costs;
- * Responsibility for operation, maintenance, and replacement;
- * Concerns of State and local officials to be considered in developing the plan to be implemented; and
- * Assurances of local cooperation from local sponsors.

The General Design Memorandum was approved on August 1, 1988.

COST-SHARING

The law authorizing the Greenbelt requires cost-sharing under terms and conditions acceptable to the Secretary of the Army (or under terms and conditions provided for in subsequent legislation when enacted into law). The Corps of Engineers is using the cost-sharing provisions of Public Law 99-662, the Water Resources Development Act of 1986, and as described in the Assistant Secretary of the Army's letter, dated October 4, 1985, as listed in Table 7 and shown below:

- a. Recreation will be cost-shared 50-percent Federal and 50-percent non-Federal, with local interests responsible for operation, maintenance, and replacement.
- b. Environmental enhancement projects will be cost-shared in accordance with Section 906 of the Water Resources Development Act of 1986. Cost-sharing percentages are based upon the national importance of a project. If benefits accrue to a species of national importance, the project will be at 100-percent Federal expense. Otherwise, environmental enhancement projects will be cost-shared 75-percent Federal and 25-percent non-Federal. Criteria for determining national importance are as follows:
- (1) Such enhancement provides benefits that are determined to be national, including benefits to species that are identified by the National Marine Fisheries Service as of national economic importance, species that are subject to treaties or international convention to which the United States is a party, and anadromous fish;
- (2) Such enhancement is designed to benefit species that have been listed as threatened or endangered by the Secretary of the Interior under the terms of the Endangered Species Act, as amended (16 U.S.C. 1531, et seq.); or
- (3) Such species are located on lands managed as a national wildlife refuge.
- c. Prevention of erosion to Federal lands would be at Federal expense. Prevention of erosion to private lands would be 100-percent non-Federal. Prevention of erosion to lands purchased as part of the project would be based on the purpose for acquisition; for example, prevention of erosion on lands bought for recreational purposes would be cost-shared 50-percent Federal and 50-percent non-Federal, with local interests responsible for operation, maintenance, and replacement.

TABLE 7

Federal Cost-Sharing Provisions

Des Moines Recreational River and Greenbelt

Project Category	Cost-Sharing <u>Federal</u>	(Percent) Non-Federal
Recreational Facilities	50	50
Streambank Stabilization Structures Project Lands (for the purpose of:)		
Recreation	50	50
Environmental Enhancement		
National Importance	100	0
Not of National Importance	75	25
Operation and Maintenance of Existing Structures Federal Non-Federal	100 0	0 100
Environmental Enhancement (a)		
National Importance	100	0
Not of National Importance	75	25
Prohibition or Limitation (b) on Taking Wildlife		

Notes: (a) Cost-sharing for operation, maintenance, and replacement of a completed environmental enhancement work will be the same percentage as the construction cost. (b) Cost-sharing policy has not yet been determined for "Prohibition or Limitation on Taking Wildlife."

LOCAL COOPERATION AGREEMENT

In accordance with the requirements of Public Laws 91-611 and 99-662, the local sponsor and the Government will enter into a legally binding Local Cooperation Agreement at the time of construction of a Greenbelt project. Among other things, the Agreement will require that the local sponsor pay a certain percentage of the total project costs (percentage depends on type of project), provide all lands, easements, rights-of-way, and relocations for the project, and operate, maintain, and replace the project after completion at no cost to the Government.

In order to be eligible for Federal participation, a local sponsor must meet the following criteria:

- a. Be a non-Federal governmental entity, with legal authority to enter into a Local Cooperation Agreement;
- b. Be financially capable of cost-sharing (percentage of costs varies with type of project);
 - c. Have authority to acquire project lands and easements; and
- $\mbox{\ensuremath{\mbox{d.}}}$ Operate, maintain, and replace the project at no cost to the Government.

REAL ESTATE REQUIREMENTS

The local sponsor will be required to obtain all rights-of-way needed for the project and to make them available to the Government for construction and, as necessary, to relocate or modify all utilities and other facilities within the project boundaries. Rights-of-way may include lands or easements for bicycle or hiking trails, park services, or camping facilities, depending upon the type of project. Local sponsors must comply with the requirements of Public Law 91-646 in land acquisition and relocation assistance to those who may be displaced by the project. The local sponsor will receive credit for the costs of lands, easements, and rights-of-way against its share of the project costs.

In accordance with the Greenbelt authorization, no land or interest therein may be required by the United States to carry out such project without the consent of the owner. Furthermore, nothing therein shall constitute an additional restriction by the owner upon the use of the land or any interest therein which is not owned by the United States.

MASTER PLANNING PROCESS

The Corps of Engineers, consistent with budgetary constraints, will manage a continuing program for the overall administration of the Greenbelt project. This will include additional planning, engineering, design, and construction of projects within the Greenbelt in consideration of recommendations of the Advisory Committee. Included will be periodic updates of the master lists of potentially cost-shared, 100-percent Federal, and 100-percent non-Federal projects and the preparation of Feature Design Memoranda. Cost-shared projects will proceed to construction following the execution of a Local Cooperation Agreement with the local sponsor.

General administration will involve coordination with the Advisory Committee and execution of the project purposes as listed in Public Law 99-88. An overall master list of projects, with site plan references, is found in Appendix C - Master List of Greenbelt Projects.

FEATURE DESIGN MEMORANDA

Each cost-shared and 100% Federal Greenbelt project must be approved before it can proceed to construction. The approval document is the Feature Design Memorandum (FDM). A tally of all projects approved for preparation of feature design memoranda is shown in Table 12 on page 18.

SECTION 2 - ACTIVITIES FOR 1991

ADVISORY COMMITTEE COORDINATION

ADVISORY COMMITTEE MEETINGS

The Advisory Committee continued to hold regular meetings during 1991. Each meeting in 1991 included a discussion of the status of cost-shared and 100% Federal projects, the status of Federal and non-Federal Greenbelt funds, the status of the development of the Walnut Creek National Wildlife Refuge, and a report from the Outdoor Education Subcommittee. Additional meeting results are summarized below:

March 22, 1991 - New Advisory Committee members from Knoxville and Pella (communities added by the Greenbelt boundary change approved by Public Law 101-640, November 1990) were introduced. Sycamore access parking conflicts between boaters and bikers were discussed. It was reported that the Saylorville Trail received the National Park Service's National Trail Designation. A discussion of multi-purpose trails was held with a presentation by the Iowa Department of Transportation of their Recreational Trails Program and cost-sharing possibilities involving state of Iowa funds.

July 12, 1991 - Discussion of project additions and deletions to be addressed in the 1991 Annual Program Management Report, revised Greenbelt project map to show new boundary, cost-sharing provisions (land value as part of local match), and the Dragoon Trail work-in-kind credit issue.

<u>September 13, 1991</u> - Discussion of draft Recommendation Section from 1991 APMR, distribution of updated Greenbelt Project map, considerable discussion of verbal denial by the Corps' Washington Headquarters to the work-in-kind credit proposed for the Dragoon Trail project, and a report from Mr. and Mrs. Grant on the status of the Grant Nature Land and the work which has been accomplished at 100% non-Federal expense.

<u>December 6, 1991</u> - Discussion of the 1991 APMR, a slide presentation featuring Greenbelt construction projects, a discussion of subcommittees, presentation of a Dragoon Trail Brochure mock-up, and discussion of a need for a second edition and printing of the <u>Saga of the Des Moines River Greenbelt</u>.

NOTE: Summaries of previous meetings are included in the September 1987 GDM, 1989 APMR, and 1990 APMR.

ADVISORY COMMITTEE ACTIVITIES

The Advisory Committee maintains an active role in the Greenbelt project. Regular meetings are scheduled on a quarterly basis to discuss current problems and topics of interest. Activities include field trips, special subcommittee work groups, and public meetings.

HISTORY BOOK

The Advisory Committee was instrumental in coordinating the preparation and printing of the Greenbelt history book - <u>Saga of the Des Moines River Greenbelt</u>. The book was authored by Dr. Harriet Heusinkveld from Central College, Pella, Iowa. The publication chronicles man's use of the Des Moines River valley from presettlement times to our modern era. Copies of the book are available at a nominal cost by writing to the Iowa Department of Natural Resources, Wallace State Office Building, Des Moines, Iowa 50309.

PUBLIC INVOLVEMENT

PUBLIC MEETINGS

The Advisory Committee hosts periodic public meetings within the corridor to gather input from interested constituents. Public meetings were last held in August 1988. Additional public meetings/public involvement activities will be scheduled in the future. The quarterly Advisory Committee Meetings are open to the public.

COMMENTS AND RESPONSES - 1990 APMR

Two letters of comment were received on the 1990 Annual Program Management Report (see appendix A). Neither letter contained negative comments nor do the letters require a response.

SECTION 3 - PROJECT ADMINISTRATION

UPDATE OF THE MASTER PLAN

One of the purposes of the APMR is to provide a yearly update of the Greenbelt master plan contained in the GDM. In coordination with the Advisory Committee, the Corps of Engineers will administer the periodic update of the master list of potentially cost-shared, 100-percent Federal, and 100-percent non-Federal projects.

REVISIONS OF EXISTING PROJECTS

The City of Johnston requested by letter dated July 9, 1991 (See Appendix A), and the Advisory Committee concurred at their July 12, 1991 meeting, that the Johnston Access Area project as described in the 1990 APMR be combined with the Greenbelt Multi-Purpose Trail, Johnston Trails project as described in the 1989 APMR. The Access Area is a trailhead for the trails. The combining of these projects is shown in Table 8.

TABLE 8

Project Revisions Des Moines Recreational River and Greenbelt

Old Project <u>Number</u>	Old Title	New Project <u>Number</u>	New Title
802.1	Greenbelt Multi-Purpose Trails, Johnston Trails	802.1	Greenbelt Multi-Purpose Trails, Johnston Trails/Access
802.1	Greenbelt Multi-Purpose Trails, Johnston Access		

ADDITIONS TO THE MASTER PLAN

The Advisory Committee has recommended that five separable elements be added to the master list of potentially cost-shared projects. The new projects are listed in Table 9. Location maps and site plans will be prepared as projects are recommended for preparation of a feature design memorandum.

TABLE 9

Additions to the Master List of Potentially <u>Cost-Shared Projects</u> <u>Des Moines Recreational River and Greenbelt</u>

Project <u>Number</u>	<u>Title</u>		Proponent
802.1	Greenbelt Multi-Purpose Webster City to Briggs		Hamilton Co. and Webster City
802.1	Greenbelt Multi-Purpose Dayton to Stratford	Trail,	Webster County
802.1	Greenbelt Multi-Purpose Knoxville Segment	Trail,	Marion County
802.1	Greenbelt Multi-Purpose Polk City to Big Creek	Trail,	Polk City

There were no additions to the master list of 100-percent Federal projects. Four projects were changed from cost-shared projects to 100-percent non-Federal projects (See Table 10).

TABLE 10

Additions to the Master List of 100-Percent Non-Federal Projects Des Moines Recreational River and Greenbelt

Project <u>Number</u>	<u>Title</u>	Proponent
104.1	Bever Bridge Canoe Access	Hamilton Co./IDNR
108.2	Carlson County Recreation Area Improvements	Webster County
802.1	Greenbelt Multi-Purpose Trail, Little Dam Access	Fort Dodge
802.1	Greenbelt Multi-Purpose Trail, Pella Spur	Marion County

DELETIONS FROM THE MASTER PLAN

In coordination with the Advisory Committee and the local sponsors, four projects have been deleted from the master list of potentially cost-shared projects (see Table 11).

TABLE 11

Deletions from the Master List of Potentially <u>Cost-Shared Projects</u> <u>Des Moines Recreational River and Greenbelt</u>

Project <u>Number</u>	<u>Title</u>	Proponent
104.1	Bever Bridge Canoe Access	Hamilton Co./IDNR
108.2	Carlson County Recreation Area Improvements	Webster County
802.1	Greenbelt Multi-Purpose Trail, Little Dam Access	Fort Dodge
802.1	Greenbelt Multi-Purpose Trail, Pella Spur	Marion County

UPDATE OF PROJECTS RECOMMENDED FOR PREPARATION OF FEATURE DESIGN MEMORANDA

The Advisory Committee has recommended that a feature design memorandum be prepared for the Multi-Purpose Trail, Polk City to Big Creek, project number 802.1. A location map/site plan is included in Appendix B.

A tally of all projects which have been approved for preparation of feature design memoranda is shown in Table 12 on page 18.

GREENBELT CONSTRUCTION

To date, two cost-shared recreation projects have been constructed, one cost-shared recreation project is under construction and two 100% Federal recreation projects are under construction. A listing of Greenbelt construction projects is shown in Table 13 on page 20.

COMPARISON OF PROPOSED COST ESTIMATE (APMR, DEC 91) WITH PREVIOUS APPROVED COST ESTIMATE (PB-3, OCT 91)

Table 14 on pages 21 and 22 addresses changes to the previous approved cost estimate necessitated by project additions, deletions and scope changes.

STATUS OF MASTER LIST OF PROJECTS

The Master List of Greenbelt Projects (Appendix C) has been updated to incorporate the changes discussed previously in Tables 8 through 13. The master list has been rearranged to group the projects as follows:

<u>Subject</u>	No. of Projects
Federal Projects Approved for FDM Preparation	5
Cost-Shared Projects Approved for FDM Preparation	13
Federal Projects Included in Saylorville Lake Master Plan	3
Federal Projects Included in Lake Red Rock Master Plan	5
Proposed Cost-Shared Projects	83
Proposed Non-Federal Projects	<u>14</u>
TOTAL	123

TABLE 12
TALLY OF FEATURE DESIGN MEMORANDA
DES MOINES RECREATIONAL RIVER & CREENBELT

NO. FOW ITILE	APPROVED FOR	FOM			《《日日日日日日日日日日日日日日日日日日日日日日日日日日日日日日日日日日日日
BENNINGTON BRIDGE BOAT RAMP	·····	Š	FDM TITLE	FDM DATE	STATUS
2 JESTER PARK CAMPGROUND IMPROVEMENTS (REENBELT TRAIL SYSTEM-RED ROCK (NORTH SHORELINE)) MULTI-PURPOSE TRAIL, RED ROCK, SECHENT III MULTI-PURPOSE TRAIL, RED ROCK, SECHENT IIII MULTI-PURPOSE TRAIL, PELLA SPUR MULTI-PURPOSE TRAIL, PELLA SPUR MULTI-PURPOSE TRAIL, PELLA SPUR	PRE-GDM		BENNINGTON BRIDGE BOAT RAMP	MAY 1986	
MULTI-PURPOSE TRAIL, RED ROCK, SECHENT HAY 1989	MDD	7	JESTER PARK CAMPGROUND IMPROVEMENTS		0N 2
MULTI-PURPOSE TRAIL, RED ROCK, SECHENT MARCH 1991	мдэ				COMPRISED OF 4 FDM'S AS FOLLOWS:
MULTI-PURPOSE TRAIL, RED ROCK, SECHENT III MARCH 1991				MAY 1989	21
9 MULII-PURPOSE TRAIL, RED ROCK, SECHENT III 10 MULII-PURPOSE TRAIL, RED ROCK, SECHENT IV 4 LUTHERAM HOSPITAL BICYCLE TRAIL SECHENT 13 BAGGON TRAIL SCENIC ROAD ROUTE 13 BOTANICAL CENTER RIVERFRONT PARK 13 RACCOON RIVER SPORTS COMPLEX 13 BOONE WATERWORKS BOAT RAMP 14 BOTANICAL CENTER RIVERFRONT PARK 15 STRINGTOWN OVERLOOK 16 BELLVILLE OVERLOOK 17 STRINGTOWN OVERLOOK 17 STRINGTOWN OVERLOOK 18 BELLVILLE OVERLOOK 18 BELLVILLE OVERLOOK 18 BEVER BRIDGE CANDE ACCESS 18 GARLSON COUNTY REC AREA IMPROVEMENTS 19 MULTI-PURPOSE TRAIL, FELLA SPUR		•	ROCK,	MARCH 1991	26
10 MULTI-PURPOSE TRAIL, RED ROCK, SECHENT IV		6		1 1 1 1 2 4 1 1 1 1	FDM IN PREPARATION
LUTHERAN HOSPITAL BICYCLE TRAIL SECHENT MARCH 1990		0.	ROCK, SEGMENT	; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ; ;	FDM IN PREPARATION
DRAGOON TRAIL SCENIC ROAD ROUTE 11 BOTANICAL CENTER RIVERFRONT PARK 13 RACCOON RIVER SPORTS COMPLEX BOONE WATERWORKS BOAT RAMP 10 HPPER SAYLORVILLE BOAT RAMP 11 BOONE FORKS OVERLOOK BOONE FORKS OVERLOOK REVEIZ OVERLOOK TUNNEL MILL OVERLOOK BEVER BRIDGE CANDE ACCESS CARLSON COUNTY REC AREA IMPROVEMENTS MULTI-PURPOSE TRAIL, LITTLE DAM ACCESS MULTI-PURPOSE TRAIL, PELLA SPUR	Mg	-		MARCH 1990	
13 BOTANICAL CENTER RIVERFRONT PARK 13 RACCOON RIVER SPORTS COMPLEX BOONE WATERWORKS BOAT RAMP JOHNSTON NURSERY 5 STRINGTOWN OVERLOOK BELLVILLE OVERLOOK BOONE FORKS OVERLOOK REVEIZ OVERLOOK TUNNEL MILL OVERLOOK BEVER BRIDGE CANOE ACCESS CARLSON COUNTY REC AREA IMPROVEMENTS MULTI-PURPOSE TRAIL, PELLA SPUR	Mas	\$		16	22
BOONE WATERWORKS BOAT RANT UPPER SAYLORVILLE BOAT RANT JOHNSTON NURSERY 7 STRINGTOWN OVERLOOK BELLVILLE OVERLOOK BOONE FORKS OVERLOOK TUNNEL MILL OVERLOOK TUNNEL MILL OVERLOOK BEVER BRIDGE CANOE ACCESS CARLSON COUNTY REC AREA IMPROVEMENTS MULTI-PURPOSE TRAIL, IITTLE DAM ACCESS MULTI-PURPOSE TRAIL, PELLA SPUR	MOS	=	BOTANICAL CENTER RIVERFRONT PARK		FDM WORK TO START IN FY 92
BOONE WATERWORKS BOAT RANT UPPER SAYLORVILLE BOAT RANT JOHNSTON NURSERY 7 STRINGTOWN OVERLOOK BELLVILLE OVERLOOK BOONE FORKS OVERLOOK TUNNEL MILL OVERLOOK TUNNEL MILL OVERLOOK TUNNEL MILL OVERLOOK BEVER BRIDGE CANOE ACCESS CARLSON COUNTY REC AREA IMPROVEMENTS MULTI-PURPOSE TRAIL, IITTLE DAM ACCESS MULTI-PURPOSE TRAIL, PELLA SPUR	МОЭ	13	RACCOON RIVER SPORTS COMPLEX	1	START IN FY
UPPER SAYLORVILLE BOAT RAMP JOHNSTON NURSERY STRINGTOWN OVERLOOK BELLVILLE OVERLOOK BOONE FORKS OVERLOOK REVEIZ OVERLOOK TUNNEL MILL OVERLOOK BEVER BRIDGE CANOE ACCESS CARLSON COUNTY REC AREA IMPROVEMENTS MULTI-PURPOSE TRAIL, PELLA SPUR	MOS		BOONE WATERWORKS BOAT RAMP		DELETED BY 1989 APPR
2 STRINGTOWN OVERLOOK BELLVILLE OVERLOOK BOONE FORKS OVERLOOK REVEIZ OVERLOOK TUNNEL HILL OVERLOOK BEVER BRIDGE CANGE ACCESS CARLSON COUNTY REC AREA IMPROVEMENTS HULTI-PURPOSE TRAIL, IITTLE DAM ACCESS MULTI-PURPOSE TRAIL, PELLA SPUR	₩ _Q		UPPER SAYLORVILLE BOAT RAMP		DELETED BY 1989 APPR
BELLVILLE OVERLOOK BOONE FORKS OVERLOOK REVEIZ OVERLOOK TUNNEL MILL OVERLOOK BEVER BRIDGE CANOE ACCESS CARLSON COUNTY REC AREA IMPROVEMENTS MULTI-PURPOSE TRAIL, LITTLE DAM ACCESS MULTI-PURPOSE TRAIL, PELLA SPUR	MOS		JOHNSTON NURSERY		DELETED BY 1990 APMR
BELLVILLE OVERLOOK BOONE FORKS OVERLOOK REVEIZ OVERLOOK TUNNEL HILL OVERLOOK BEVER BRIDGE CANOE ACCESS CARLSON COUNTY REC AREA IMPROVEMENTS MULTI-PURPOSE TRAIL, LITTLE DAM ACCESS MULTI-PURPOSE TRAIL, PELLA SPUR	1989 APMR	,	STRINGTOWN OVERLOOK		HAMILTON COUNTY (SPONSOR) TO DECIDE IF THEY WANT PROJECT TO PROCEED
BOONE FORKS OVERLOOK REVEIZ OVERLOOK TUNNEL HILL OVERLOOK BEVER BRIDGE CANOE ACCESS CARLSON COUNTY REC AREA IMPROVEMENTS MULTI-PURPOSE TRAIL, LITTLE DAM ACCESS MULTI-PURPOSE TRAIL, PELLA SPUR	1989 APMR		BELLVILLE OVERLOOK		DOES NOT ECONOMICALLY JUSTIFY AS A FEDERAL COST-SHARE PROJECT
TUNNEL MILL OVERLOOK BEVER BRIDGE CANOE ACCESS CARLSON COUNTY REC AREA IMPROVEMENTS MULTI-PURPOSE TRAIL, LITTLE DAM ACCESS MULTI-PURPOSE TRAIL, PELLA SPUR	1989 APKR	-	BOONE FORKS OVERLOOK		DOES NOT ECONOMICALLY JUSTIFY AS A FEDERAL COST-SHARE PROJECT
BEVER BRIDGE CANOE ACCESS CARLSON COUNTY REC AREA IMPROVEMENTS MULTI-PURPOSE TRAIL, LITTLE DAM ACCESS MULTI-PURPOSE TRAIL, PELLA SPUR	1989 APMR		REVEIZ OVERLOOK		DOES NOT ECONOMICALLY JUSTIFY AS A FEDERAL COST-SHARE PROJECT
BEVER BRIDGE CANOE ACCESS CARLSON COUNTY REC AREA IMPROVEMENTS MULTI-PURPOSE TRAIL, LITTLE DAM ACCESS MULTI-PURPOSE TRAIL, PELLA SPUR	1989 APMR		TUNNEL MILL OVERLOOK		DOES NOT ECONOMICALLY JUSTIFY AS A FEDERAL COST-SHARE PROJECT
CARLSON COUNTY REC AREA IMPROVEMENTS MULTI-PURPOSE TRAIL, LITTLE DAM ACCESS MULTI-PURPOSE TRAIL, PELLA SPUR	1989 APMR		BEVER BRIDGE CANOE ACCESS		CHANGED TO 100X NON-FEDERAL BY 1991 APMR
MULTI-PURPOSE TRAIL, LITTLE DAM ACCESS MULTI-PURPOSE TRAIL, PELLA SPUR	1989 APMR		CARLSON COUNTY REC AREA IMPROVEMENTS		CHANGED TO 100% NON-FEDERAL BY 1991 APMR
MULTI-PURPOSE TRAIL, PELLA SPUR	1989 APMR		MULTI-PURPOSE TRAIL, LITTLE DAM ACCESS		CHANGED TO 100X NON-FEDERAL BY 1991 APYR
	1989 APMR		<		CHANGED TO 100% NON-FEDERAL BY 1991 APMR
DAYTON MOUNDS AMAITING LETTER OF	1989 APMR		DAYTON MOUNDS	1	AMAITING LETTER OF ASSURANCE

TABLE 12 TALLY OF FEATURE DESIGN MEMORANDA DES MOINES RECREATIONAL RIVER & CREENBELT

APPROVED FOR FDM	E				
PREPARATION	2	FDM TI	FUM DATE	STATUS	
1989 APMR	12	JOHNS ,	2 2 1 1 1 1 1 1 1 1 1 1	COMBINED WITH JOHNSTON ACCESS AR	
1990 APMR	12	1990 APMR 12 MULTI-PURPOSE TRAIL, JOHNSTON ACCESS AREA	1	COMBINED WITH JOHNSTON TRAILS BY 1991 APMR	
1990 APHR	oo ;	1990 APMR 8 DOWNTOWN RIVERFRONT PLAZA/AMPHITHEATER		FDM IN PREPARATION	
1990 APMR	14	14 MULTI-PURPOSE TRAIL, RACCOON RIVER SECHENT	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	LETTER OF ASSURANCE RECEIVED 10 DEC 91	
1991 APMR		1991 APHR MULTI-PURPOSE TRAIL, POLK CITY-BIG CREEK		PROPOSED FOR FDM PREPARATION BY 1991 APMR	
					_

TABLE 13

Cost-Share and 100% Federal Construction Des Moines Recreational River and Greenbelt

Status	Completed Oct 87	Completed Jan 91	80% Complete, est'd Completion Apr 92	<pre>5% Complete, est'd Completion Oct 92</pre>	5% Complete, est'd Completion Jul 92
\$0001 Cost	89.2	423.9	750.0	785.0	226.8
Estimated Costs (5000)	44.6	211.95	750.0	785.0	113.4
Estime Local	44.6	211.95	N/A	N/A	113.4
Purpose	Rec.	Rec.	Rec.	Rec.	Rec.
Local <u>Sponsor</u>	Iowa DNR	Polk Co.	N/N	A/A	Des Moines
Project Title	Bennington Bridge 1/ Boat Ramp	Jester Park 2/ Campground	Multi-Purpose Trail, Red Rock, Seg I	Multi-Purpose Trail, Red Rock, Seg IIA	Multi-Purpose Trail, Lutheran Hospital Segment

Notes: 1/ Final, per 2 September 1988 letter to IDNR 2/ Final, per 15 November 1991 letter to Polk County

TABLE 14 COMPARISON OF 1991 APMR COST ESTIMATE WITH PREVIOUS ESTIMATE DES MOINES RECREATIONAL RIVER AND GREENBELT

1

	PB-3 1/	APMR 2/	Difference	
	(A) Oct 1891	(B) Dec 1991	(A-B)	
Project	(\$000)	(\$000)	(\$000)	Bemarks
Bennington Bridge Access	68	68	0	Project is 100% complete and
0 1-0				closed-out.
Jester Fark Campground Improvements	440	424	- 16	100% complete at approx. \$424,000.
				Close-out in progress.
raccoon river about complex	2940	5150	+2210	Sponsor increased scope per Master
Barrior Contract				Plan, Jul 91.
CASTING CONTROL FOR	730	086	+ 250	Sponsor increased scope.
Multi-Purpose Trail,	1730	1730		
Johnston Trails/Access		3	5	Johnston Access was added to this project.
Multi-Purpose Trail,	180	700	. 47	
Lutheran Hospital Segment	!	i	÷	Costs fevised based on award amount.
Dragoon Trail Scenic Road Route	276	276	0	
Muni-Purpose Itali,	674	750	92 +	Increased costs due to construction
Seg I, Lake Red Rock				modifications
Multi-Purpose Trail,	1030	1230	+ 200	Consists of Segments IIA & IIB
Seg II, Lake Red Rock				Costs revised based on IIA award amount
Muni-Purpose Trail, Seo III I ake Red Book	1010	1010	0	11.00.1.0
Multi-Purnose Trail				
Seg IV, Lake Red Rock	2650	2650	0	
Mutti-Purpose Trail,	164			
Pella Volksweg		•	<u>.</u>	Project will be constructed with 100% non-Federal funds.
Other Recreational Facilities	285	285	0	
Program Management/Advisory Committee	1750	2150	400	Increased to course costs to
Coordination		•		manage expanded program.

21

TABLE 14
COMPARISON OF 1991 APMR COST ESTIMATE WITH PREVIOUS ESTIMATE
DES MOINES RECREATIONAL RIVER AND GREENBELT

	PB-3 1/	APMR 2/	Difference	
	(A) Oct 1991	(B) Dec 1991	(A-B)	
Project	(\$000)	(\$000)	(\$000)	Remarks
Hamilton County Scenic Overlook	202	202	0	
(Stringtown)				
Multi-Purpose Trail,	170	0	- 170	Project will be constructed with
Little Dam Access				100% non-Federal funds.
Carlson County Rec. Area Improvements	164	0	- 164	Project will be constructed with
				100% non-Federal funds.
Bever Bridge Canoe Access	68	0	89 -	Project will be constructed with
				100% non-Federal funds.
Downtown Riverfront Plaza/Amphitheater	1220	1220	0	
Dayton Mounds	176	176	0	
Multi-Purpose Trail,	2152	2152	0	
Raccoon River Segment				
Multi-Purpose Trail,	0	0	0	This project was combined with Johnston
Johntson Access				Trails.
Multi-Purpose Trail,	0	855	+ 855	New project proposed by 1991 APMR.
Polk City to Big Creek				
TOTAL PROJECT COST	\$18,100	\$21,556	\$3,456	
	Approved 27 Nov 91	91		
FEDERAL	(12,600)	(14,673)	(2,780)	
NON-FEDERAL	(5,500)	(6,883)	(929)	

1/ This column represents the PB-3, October 1991 estimate which was approved by CENCD-PP-PO memorandum, dated 27 Nov 91.

2/ October 1991 prices.

3/ This project was originally identified in the 1987 General Design Memorandum, Volume 1, page A-115. The scope of the project has increased and costs have been revised based on information obtained through the preparation of a Master Plan developed by Stanley Consultants, Inc. for the City of West Des Moines (sponsor) and other proponents.

SECTION 4 - SUMMARY

The Advisory Committee, at their September 13, 1991 meeting, recommended that the following projects be added to the master list of potentially cost-shared Greenbelt projects:

- 1. Greenbelt Multi-Purpose Trail, Webster City to Briggs Woods Park
- 2. Greenbelt Multi-Purpose Trail, Dayton to Stratford
- 3. Greenbelt Multi-Purpose Trail, Knoxville Segment
- 4. Greenbelt Multi-Purpose Trail, Polk City to Big Creek
- Improve Access to Saylorville Lake (86th St. Reconstruction)

See Appendix B for more information regarding projects one through four. Project five, "Improve Access to Saylorville Lake (86th St. Reconstruction)," will not be recommended for addition to the Greenbelt Master Plan because it is not eligible for Federal cost-sharing under the Greenbelt Authority. There is other legislation which provides for improved access to Saylorville Lake. This legislation is section 111 of the Water Resources Development Act of 1976, Public Law 94, 587, 90 Statute 2915, approved October 22, 1976.

The Advisory Committee also recommended, at their September 13, 1991, meeting, that a Feature Design Memorandum be prepared for the following project as part of the Des Moines Recreational River and Greenbelt. Following approval of its individual Feature Design Memorandum, the project would be processed for the execution of a Local Cooperation Agreement and construction on a cost-shared basis between the Federal Government and the local sponsor. The project is described as follows:

Greenbelt Multi-Purpose Trail, Polk City to Big Creek (Polk City).

The project involves the construction of approximately 18,000 feet of paved multi-purpose trail from the south abutment area of the dam at Big Creek State Park through Polk City to the West abutment area of the Barrier Dam at the Saylorville Marina. The proposed trail would connect to existing trails at both ends. The Federal cost of the project is estimated at \$442,500 and the total cost of the project is estimated at \$885,000.

SECTION 5 - RECOMMENDATION

1. I recommend that the master plan contained in the September 1987 General Design Memorandum for the Des Moines Recreational River and Greenbelt, as updated, be expanded to include the following projects, as described in this report:

Additions to the Master Plan, Potentially Cost-Shared Projects -

Greenbelt Multi-Purpose Trail, Webster City to Briggs Woods Park Greenbelt Multi-Purpose Trail, Dayton to Stratford Greenbelt Multi-Purpose Trail, Knoxville Segment Greenbelt Multi-Purpose Trail, Polk City to Big Creek

2. I recommend that a Feature Design Memorandum be prepared to accomplish detailed engineering and design for the one project listed below. Implementation of this project is subject to review and approval of a Feature Design Memorandum by higher authority. The recommendation to include this additional project for consideration has been evaluated within the context of the Des Moines Recreational River and Greenbelt Programmatic Environmental Impact Statement.

Recommended for Preparation of Feature Design Memorandum

Greenbelt Multi-Purpose Trail, Polk City to Big Creek

The estimated Federal cost of this project is \$442,500 and the total cost is estimated at \$885,000 (October 1991 prices).

- 3. I recommend that the Johnston Access Area project as described in the 1990 Annual Program Management Report (APMR) be combined with the Greenbelt Multi-Purpose Trail, Johnston Trails project as described in the 1989 APMR. The Access Area is a trailhead for the trails and the local sponsor has requested that the two projects be combined.
- 4. I recommend that four projects be deleted from the list of eleven projects approved for preparation of Feature Design Memoranda in the 1989 APMR. These projects will be constructed by the local sponsors without Corps of Engineers involvement.

<u>Local Construction without Corps Involvement</u> (Cost-shared Projects which will now be 100% Non-Federal)

Bever Bridge Canoe Access
Carlson County Recreation Area Improvements
Greenbelt Multi-Purpose Trail (Little Dam Access)
Greenbelt Multi-Purpose Trail (Pella Spur)

The estimated Federal Cost of the four projects is \$283,000 and the total cost is estimated at \$566,000. (October 1991 prices)

5. I recommend that the estimated costs shown in Table 14 on pages 21 and 22 be approved. The estimated Federal cost of the overall project is increased to \$14,673,000 and the estimated total cost of the overall project is increased to \$21,556,000 (October 1991 prices).

John R. Brown Colonel, U.S. Army District Engineer CORRESPONDENCE

E N D I

A

A

X

1991 ANNUAL PROGRAM MANAGEMENT REPORT DES MOINES RECREATIONAL RIVER AND GREENBELT DES MOINES RIVER, IOWA

APPENDIX A CORRESPONDENCE

TABLE OF CONTENTS

Correspondence	Specific Letter of <u>Assurance</u>	<u>Page</u>
Letter from the City of Knoxville, dated March 5, 1991, regarding appointment of Advisory Committee Member		A-1
Letter from the City of Pella, dated March 19, 1991, regarding appointment of Advisory Committee Member		A-2
Letter from the U.S. Environmental Protection Agency, dated May 22, 1991, regarding their review of the 1990 APMR		A - 3
Letter from the U.S. Department of the Interior, Bureau of Mines, dated May 23, 1991, regarding their review of the 1990 APMR		A-4
Letter from the City of Johnston, dated July 9, 1991, requesting that Johnston Trails and Johnston Access projects be combined		A-5
Letter from Hamilton County Conservation Board dated July 10, 1991, requesting that Bever Bridge Canoe Access be removed from the cost-share project list		A-6
Letter from Iowa Department of Natural Resources, dated July 16, 1991 requesting that Bever Bridge Canoe Access be removed from the cost-share project list		A- 7
Letter from Webster County Conservation Board, dated August 2, 1991, requesting that Carlson Recreation Area Improvements be removed from the cost-share project list	e e e	A-8

TABLE OF CONTENTS (Cont'd)

Correspondence	Specific Letter of <u>Assurance</u>	<u>Page</u>
Letter from the City of Fort Dodge, dated September 14, 1991 requesting that Little Dam Access be removed from the cost-share project list		A -9
Letter of Assurance from the City of Johnston, dated October 18, 1991 concerning Johnston Access project	х	A-10
Letter of Assurance from the City of Des Moines, dated December 10, 1991 concerning Multi-Purpose Trail, Raccoon River Segment	х	A-12

City of Knoxville, Iowa 50138-2287

hird ● 1-dephone 515 842-3146 or 515 84_ 3147



March 5, 1991

Larry J. Wilson
Des Moines Recreational River & Greenbelt
U.S. Army Engineer District, Rock Island
P.O. Box 2004
Rock Island, Illinois 61204-2004

Dear Mr. Wilson:

The Knoxville City Council appointed Councilperson Mike Cunningham as its representative to the Des Moines Recreational River and Greenbelt Advisory Committee. His address is:

Mr. Mike Cunningham 1102 E. Competine Knoxville, IA 50138 Phone: 515-828-8944

It is likely he or I will attend your next meeting on March 22, 1991. It is also unlikely that the City of Knoxville will submit any proposals for the Greenbelt at this time.

Thank you for your prompt communication on this program.

Sincerely,

Richard D. Franc

City Manager

cc: Mike Cunningham



THE CITY OF PELLA A TOUCH OF HOLLAND

March 19, 1991

Mr. Larry J. Wilson, Chair Des Moines Recreational River and Greenbelt c/o Iowa Department of Natural Resources Wallace State Office Building Des Moines, IA 50319

Dear Mr. Wilson:

This is in reply to your letter of February 18th. Pella is pleased to announce that Mr. Steven Bell has been designated to represent Pella at the Advisory Committee meetings. Mr. Bell's address is:

Mr. Steven Bell Leisure Services Director City of Pella P.O. Box 345 Pella, IA 50219 (515)628-9433

Please call me if you have any questions.

City Administrator

cc: Perry Hubert, U.S. Corps of Engineers

Mayor Menninga

Steve Bell

DAC



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION VII 726 MINNESOTA AVENUE KANSAS CITY, KANSAS 66101

May 22, 1991

Colonel John R. Brown, USA
U.S. Army Engineer District, Rock Island
ATTN: Engineering Division
Clock Tower Building - P.O. Box 2004
Rock Island, Illinois 61204-2004

Dear Colonel Brown:

We have reviewed the 1990 Annual Program Management Report for the Des Moines Recreational River and Greenbelt in response to your request. During this review, we paid particular attention to the five projects for which the preparation of Feature Design Memoranda have been recommended. We have no further comments to offer on the report or recommendations other than what has been provided previously.

Thank you for the opportunity to comment.

Sincerely,

Lawrence M. Cavin

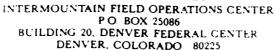
Chief, Environmental Review

and Coordination Section



United States Department of the Interior

BUREAU OF MINES





May 23, 1991

John R. Brown, District Engineer U.S. Army Engineer District, Rock Island ATTN: Engineering Division Clock Tower Building - P. O. Box 2004 Rock Island, Illinois 61204-2004

Subject: Review of Annual Program Management Report, 1990,

Des Moines Recreational River and Greenbelt,

Des Moines River, Iowa

Dear Sir:

As per your request, personnel of the Bureau of Mines, U.S. Department of the Interior, reviewed the subject document to determine if mineral resources and/or production facilities would be impacted by the proposed project.

As stated in our previous comments, and acknowledged in the subject document (p. 15), the Bureau of Mines is concerned that possible impacts to minerals be addressed during project planning. The document states that this will be accomplished as individual projects are proposed and Feature Design Memorandums are prepared. The Bureau will comment on those memorandums as they become available.

At this time, the Bureau of Mines has no objection to the subject document as presented. Our comments are drawn from available information, are provided on a technical assistance basis only, and may not reflect the position of the Department of the Interior.

Sincerely,

William Cochran, Chief

Intermountain Field Operations Center

ekp/rr

cc: Iowa Department of Economic Development



July 9, 1991

Mr. Perry Hubert U.S. Corps of Engineers Rock Island District P.O. Box 2004 Rock Island, IL 61204-2004

Dear Mr. Hubert:

In the past several years, the City of Johnston has submitted several projects to be included in the Des Moines Recreational and River Greenbelt project. Two of the projects submitted included a canoe access point at the City's southern corporate limits and a trail system along the Des Moines river which will eventually tie into the Saylorville Recreation area trail system.

Since the canoe access and trail system will be developed in conjunction with each other, the City requests that the two projects be combined into one project.

Thank you for your consideration.

Sincerely,

Donald K. Coates City Administrator

DKC/11

cc: Mary Jane Paez



HAMILTON COUNTY CONSERVATION BOARD

R.R. 1 WEBSTER CITY, IOWA 50595

Phone 515-832-1994



July 10, 1991

Mr. Perry Hubert Corps of Engineers Rock Island District P.O. Box 2004 Rock Island, Illinois 61204-2004

Dear Perry,

The Bever Bridge project listed in the FDM should not be listed as Hamilton County being the project sponsor nor considered for federal cost share assistance with the Corps.

The project from Hamilton County's perspective should be listed as a State sponsored project as this access lies within the Iowa's Boone River Protected Waters Area. As a part of a state wide significant area, the state should build the access. Hamilton County would consider taking over long term management of the area when built.

Please adjust your FDM update accordingly.

Sincerely,

Brian Philip Holt Executive Director

BPH: jh



TERRY E. BRANSTAD, GOVERNOR

DEPARTMENT OF NATURAL RESOURCES
LARRY J. WILSON, DIRECTOR

July 16, 1991

Colonel John R. Brown
Rock Island District - Corps of Engineers
Clock Tower Building - P.O. Box 2004
Rock Island, IL 61204-2004

Dear Colonel Brown,

I have reviewed the Bever Bridge Canoe Access within the Des Moines Recreational River and Greenbelt, Project 104.1, pertaining to the Iowa Department of Natural Resources as local sponsor. While this project is eligible for cost-sharing, we will likely accomplish it in the future with 100% state and/or local funds as the project is relatively small and inexpensive. Therefore, I wish to request that this project be dropped from the 1991 Annual Project Management Report as a cost-shared project with the Corps of Engineers.

Thank you for your assistance in this matter,

Sincerely,

LARRY J. WILSON

DIRECTOR

DEPARTMENT OF NATURAL RESOURCES

WEBSTER COUNTY CONSERVATION BOARD

CHARLES MILLER Director 515-576-3230 MARK ROBERTS, Naturalist 576-4258 R.R. 2. Kennedy Park Fort Dodge, IA. 50501

Board Members
DARREL MISCHKE, Gowrie
SID SANDHOLM, Dayton
MARK A THOMPSON Fort Dodge
ORVILLE O'CONNELL Fort Dodge
JOAN HARP Fort Dodge

August 2, 1991

Corps of Engineers
Perry Hubert
Clock Tower Building
Box 2004
Rock Island, Illinois 61204-2004

Dear Mr. Hubert and Greenbelt Committee:

At our regular meeting on July 11, 1991, the Webster County Conservation Board discussed the Des Moines River Greenbelt and follwing some discussion voted to withdraw the project submittal for the Carlson Recreation Area improvements. The Board felt that the project was too small for it to be cost effective for a Corps of Engineers cost-share project.

Sincerely,

Charles Miller/Director

September 14, 1991

Perry Hubert Corps of Engineers Rock Island District P.O. Box 2004 Rock Island, IL 61204-2004

Dear Mr. Hubert,

In discussion with our present council and commission, we in Fort Dodge ask for removal of our requested cost share grant. It is not being actively pursued financially at this time. At one time we were relegated to the inactive list and if possible, please consider the request inactive at this time. If it needs to be totally removed from any list of grant requests please allow us future consideration if need be. Thank you for any recommendations made available from your office.

Sincerely,

Marlo Branderhorst

1210 200 July Parks, Recreation & Forestry Director

Mark Can achor

MB:mc



October 18, 1991

Mr. P. Hubert
District Engineer
U.S. Army Engineer District, Rock Island
Clock Tower building, P.O. Box 2004
Rock Island, IL 61204-2004

Dear Mr. Hubert:

The City of Johnston, Iowa, has reviewed the draft of the proposed Local cooperation Agreement covering construction of the Johnston Canoe Access project in Johnston under the authority of the Greenbelt project. The Agreement includes the following obligations to be carried out by the City:

- a. Provide all lands, easements, and right-of-way, and perform all relocations and alterations of buildings, utilities, and other facilities determined by the Government to be necessary for construction of the project.
- b. Pay not less than 50 percent of total project costs. If the value of the allowable items in paragraph A above is less than 50 percent of total project costs, the City shall, during the period of construction, make such additional cash payments as are necessary to bring its total contribution in cash and value of lands, easements, rights-of-way, and utility and facility alterations and relocations, to an amount equal to 50 percent of total project costs.
- c. Hold and save the Government free from all damages arising from the construction, operation, and maintenance of the project, except for damages due to the fault or negligence of the Government or its contractors.
- d. Operate, maintain, replace, and rehabilitate the project upon completion in accordance with regulations or directions prescribed by the Government.
- e. Comply with the applicable provisions of the Uniform Relocation Assistance and Real Property Acquisition Polices Act of 1970, Public Law 91-646, as amended, in acquiring lands, easements, and rights-of-way for construction and subsequent operation and maintenance of the project, and inform all affected persons of applicable benefits, policies, and procedures in connection with said act.

A-10
WHERE THE GOOD LIFE IS CLOSE AT HAND

- f. Comply with Section 601 of Title VI of the civil Rights Act of 1964 (Public Law 88-352) and Department of Defense Directive 5500.11 issued pursuant thereto and published in Part 300 of Title 32, Code of Federal Regulations, as well as Army Regulation 600-7, entitled "Non-Discrimination on the Basis of Handicap and Programs and Activities Assisted or Conducted by the Department of the Army."
- Prior to construction, and in accordance with the provisions of Section 221 of Public Law 91-611, the City will enter into a contract (Local Cooperation Agreement) with the Government whereby the City will grant the Government a right to enter, at reasonable times and in a reasonable manner, upon land which the City owns or controls for access to the project for the purpose of inspection, and, if necessary, for the purpose of completing, operation, repairing, maintaining, replacing or rehabilitating the project. If an inspection shows that the City for any reason is failing to fulfill its obligations under the Agreement without receiving prior written approval from the Government, the Government will send a written notice to the City. If the City persists in such failure for 30 days after receipt of the notice then the Government shall have a right to enter, at reasonable times and in a reasonable manner, upon lands the City owns or controls for access to the project for the purpose of completing, operating, repairing, maintaining, replacing, or rehabilitating the completion, operation, repair, No replacement, or rehabilitation by the Government shall operate to relieve the City of responsibility to meet its obligations as set forth in the Agreement, or to preclude the Government from pursuing any other remedy at law or equity to assure faithful performance pursuant to the Agreement.

The City is willing and able to pay its share of the total project costs. Sufficient funds are on hand or can be raised quickly, and the cash payment can be deposited directly with the Government upon demand by the Government.

This is to advise that if the Johnston Canoe Access project is approved substantially in its present form as reviewed by the City and as submitted for approval by the Corps of Engineers; higher authority, the City is willing, and legally and financially able, to sign the referenced Local Cooperation Agreement which includes the obligations set forth above.

Sincerely,

Donald K. Coates City Administrator

· DKC/11

Colonel John R. Brown
District Engineer
U.S. Army Engineer District,
Rock Island
Clock Tower Building
P.O. Box 2004
Rock Island, IL 61204-2004

Rc: Letter of Assurance
Raccoon River Recreational Trail System
Des Moines River Greenbelt

Dear Colonel Brown:

The City of Des Moines has reviewed the sample Local Cooperation Agreement (LCA) which would apply to the Raccoon River Recreational Trail Project, commencing near Sec Taylor Stadium on the east, then proceeding westerly to Fleur Drive along the north side of Grays Lake. It is the City's understanding that its obligations under the project guidelines, once the LCA is executed, will be to:

- a. Provide, without cost to the Government, during the period of construction, all lands, easements, rights-of-way, and dredged material disposal areas, and perform all relocations and alteration of buildings, utilities, highways, railroads, bridges (except those incorporated into the trail), sewers, and related and special facilities determined by the Government and City to be necessary for construction of the project.
- b. If the value of the items in "a" above is less than fifty percent (50%) of total project costs, the City of Des Moines shall, during the period of construction, make such additional cash payments as are necessary to bring its total contribution in cash and value of lands, easements, relocations and alternations to an amount equal to fifty percent (50%) of the project costs.
- c. Hold and save the Government free from all damages arising from the construction, operation, and maintenance of the project, except for damages due to the fault or negligence of the Government or its contractors.
- d. Operate, maintain, replace, and rehabilitate the project or functional elements thereof upon completion in accordance with regulations or directions prescribed by the Government.



TAYOR JOHN P. DORRIAN ITY MALL AST CIRST AND LOCUST ES MCINES, IOWA 50309 \$151 283 4944

1LL - AMERICA CITY 1949,1974,1981

Colonel John R. Brown December 10, 1991 Page Two

- e. Comply with the applicable provisions of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, Public Law 91-646, approved January 2, 1971, in acquiring lands, easements, and rights-of-way for construction and subsequent operation and maintenance of the project, and inform all affected persons of applicable benefits, policies, and procedures in connection with said Act.
- f. Comply with Section 601 of Title VI of the Civil Rights Act of 1964 (Public Law 88-352) and Department of Defense Directive 5500.11 issued pursuant thereto and published in Part 300 of Title 32, Code of Federal Regulations, as well as Army Regulation 600-7, entitled "Non-Discrimination on the Basis of Handicap and Programs and Activities Assisted or Conducted by the Department of the Army."
- Prior to construction, and in accordance with the provisions of Section 221 of Public Law 91-611, the City of Des Moines will enter into a contract with the Government whereby the City of Des Moines will grant the Government a right to enter, at reasonable times and in a reasonable manner, upon land which the City of Des Moines owns or controls for access to the project for the purpose of inspection, and, if necessary, for the purpose of completing, operating, repairing, maintaining, replacing or rehabilitating the project. If an inspection shows that the City of Des Moines for any reason is failing to fulfill its obligations under the agreement without receiving prior written approval from the Government, the Government will send a written notice to the City of Des Moines. If the City of Des Moines persists in such a failure for 30 calendar days after receipt of notice, then the Government shall have a right to enter at reasonable times and in a reasonable manner, upon lands the City of Des Moines owns or controls for access to the Project for the purpose of completing, operating, repairing, maintaining, replacing, or rehabilitating the project. No rehabilitation by the Government shall operate to relieve the City of Des Moines of responsibility to meet its obligations as set forth in the Agreement, or to preclude the Government from pursuing any other remedy at law or in equity to assure faithful performance pursuant to the Agreement.
- h. The City of Des Moines is willing and able to pay 50% of the total project cost. The City's financial participation in the project will follow the completion of a mutually agreeable design, the final determination of construction costs, and the execution of the LCA Sufficient funds have been privately pledged and can be raised quickly. The cash payment can be deposited directly with the Government, or in an escrow account, upon demand by the Government.

Colonel John R. Brown December 10, 1991 Page Three

If the Raccoon River Recreational Trail Project is approved by the City of Des Moines following design, specification and final determination of construction costs, and these indicate that the project is feasible, and negotiation of all necessary agreements and permits with the Corps of Engineers and the Department of Natural Resources is successful, the City of Des Moines is willing, and legally and financially able, to sign the referenced Local Cooperation Agreement which includes the obligations set forth above.

The City of Des Moines intends to consider toward its local match the value of the land, the value of any surveys, easement rights, obstruction permits, specific project work performed by the City Planning Department and the City Engineering Department which is eligible for cost share.

It is understood that this is a letter of intent only and that the City will not be legally bound to sponsor the project until such time as a Local Cooperation Agreement between the City and the Government is signed.

Sincerely,

John P. Dorrian

Mayor

JPD/jmw

	A
	P
	P
PROJECT LISTINGS FOR	E
POTENTIALLY COST-SHARED PROJECTS	N
TOTENTIALLE COST SIGNAL INSCRICTS	D
	I
	x
	В

1991 ANNUAL PROGRAM MANAGEMENT REPORT DES MOINES RECREATIONAL RIVER AND GREENBELT DES MOINES RIVER, IOWA

APPENDIX B PROJECT LISTINGS FOR POTENTIALLY COST-SHARED PROJECTS

TABLE OF CONTENTS

Subject		Page
	SECTION 1 - INTRODUCTION	B-1
	SECTION 2 - PROJECT LISTINGS	B-1
802.1	Greenbelt Multi-Purpose Trail, Polk City to Big Creek	B-2
802.1	Greenbelt Multi-Purpose Trail, Webster City to Briggs Woods Park	B- 6
802.1	Greenbelt Multi-Purpose Trail, Dayton to Stratford	8-8
802.1	Greenbelt Multi-Purpose Trail. Knoxville Segment	8-10

1991 ANNUAL PROGRAM MANAGEMENT REPORT DES MOINES RECREATIONAL RIVER AND GREENBELT DES MOINES RIVER, IOWA

APPENDIX B PROJECT LISTINGS FOR POTENTIALLY COST-SHARED PROJECTS

SECTION 1 - INTRODUCTION

The Advisory Committee has recommended the study of additional projects in 1991 for potentially cost-shared recreation projects. Cost-sharing of approved projects will be conducted between the Corps of Engineers and a local governmental sponsor, such as a city, county, or the State of Iowa. Upon completion of the project, the local sponsor will be responsible for its operation, maintenance, and replacement.

Site planning for each project started with an analysis of the conceptual master plan. In some cases, the local sponsors desired to cost-share facilities which are not allowable in accordance with current regulations. Therefore, only facilities potentially eligible for cost-sharing were incorporated into the cost estimates.

SECTION 2 - PROJECT LISTINGS

Project listings include a project number and title; project purpose; local sponsor; location; description; operation, maintenance, and replacement responsibility; economic justification; environmental impacts; real estate requirements; and an itemized cost estimate. Plate references are included for location maps/site plans which are included in the project listings for projects recommended for preparation of a feature design memorandum.

GREENBELT MULTI-PURPOSE TRAIL, POLK CITY TO BIG CREEK

Project Number: 802.1

Project Title: Greenbelt Multi-Purpose Trail, Polk City to Big Creek

Project Purpose: Recreation

Local Sponsor: Polk City

<u>Project Location</u>: The project is located along the west side of Big Creek from the dam at Big Creek Lake through Polk City to the Barrier Dam at Saylorville Marina.

See Plate(s) Number: 352, 353

<u>Project Description</u>: The project involves the construction of a approximately 18,000 feet of paved multi-purpose trail.

Operation, Maintenance, and Replacement Responsibility: 100-percent non-Federal.

Economic Justification: This project, or a portion thereof, is likely to be economically justified, with project benefits exceeding costs. This determination will require detailed study and analysis.

Environmental Impacts: Unknown at this time. See attached environmental checklist.

<u>Real Estate Requirement</u>: The preliminary trail alignment involves lands owned by the local sponsor, the Corps of Engineers, and some private willing sellers.

Itemized Cost Estimate:

LANDS AND DAMAGES

Not available at this time.

PROJECT CONSTRUCTION

a. Multi-Purpose Trail - 18,000 LF= \$540,000

Contingencies (25%) - 135,000

Subtotal - 675,000

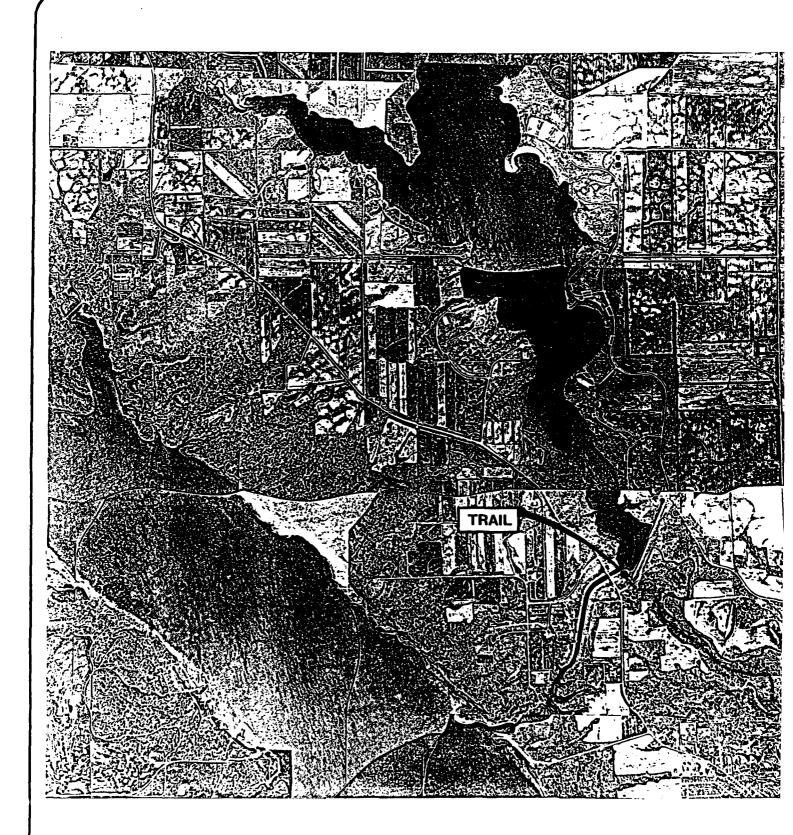
Engineering & Design - 120,000

Supervision & Administration - 60,000

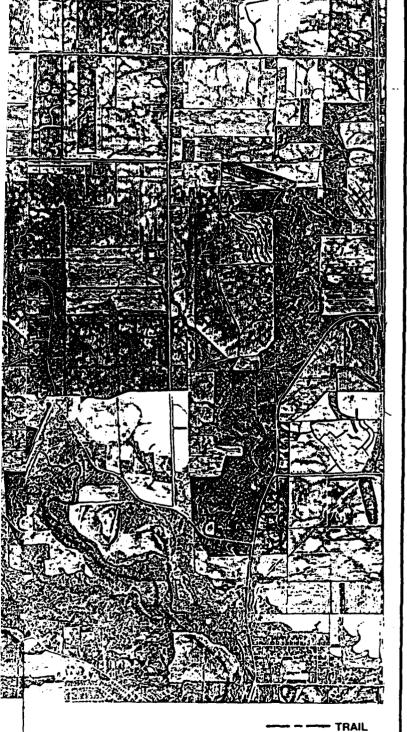
Total - \$855,000

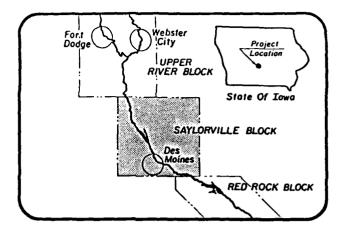
ENVIRONMENTAL EVALUATION CHECKLIST Greenbelt Multi-Purpose Trail, Polk City to Big Creek

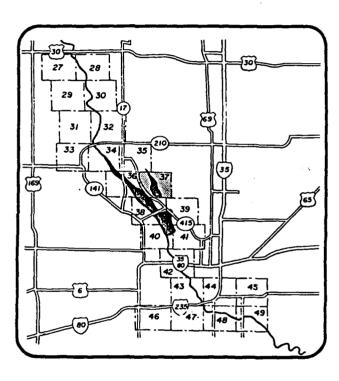
KEY:		BENEF	ICIAL	ADV	ERSE
T = Temporary P = Permanent	NO EFFECT	MAJOR	MINOR	MAJOR	MINOR
1. SOCIAL/ECONOMIC IMPACTS					
a. Noise					Т
b. Displacement of People	х				
c. Aesthetic Values			P		
d. Community Cohesion			P		
e. Desirable Community Growth	х				
f. Property Values			P		
g. Tax Revenues					P
h. Public Facilities/Services			P		
i. Desirable Regional Growth	х				
j. Employment/Labor Force			Т		·
k. Business/Industry Activity			т		
l. Farm Displacement	х				
m. Existing Land Use Plans	х				
2. ENVIRONMENTAL IMPACTS					
a. Recreation Resources		P			
b. Natural Resources					P
c. Air Quality					T
d. Water Quality					Т
e. Threatened/Endangered Species	х				
f. Archaeological/Historical					P
g. Prime and Unique Farmland	х	· · · · · · · · · · · · · · · · · · ·			
h. Wild and Scenic Rivers	х				









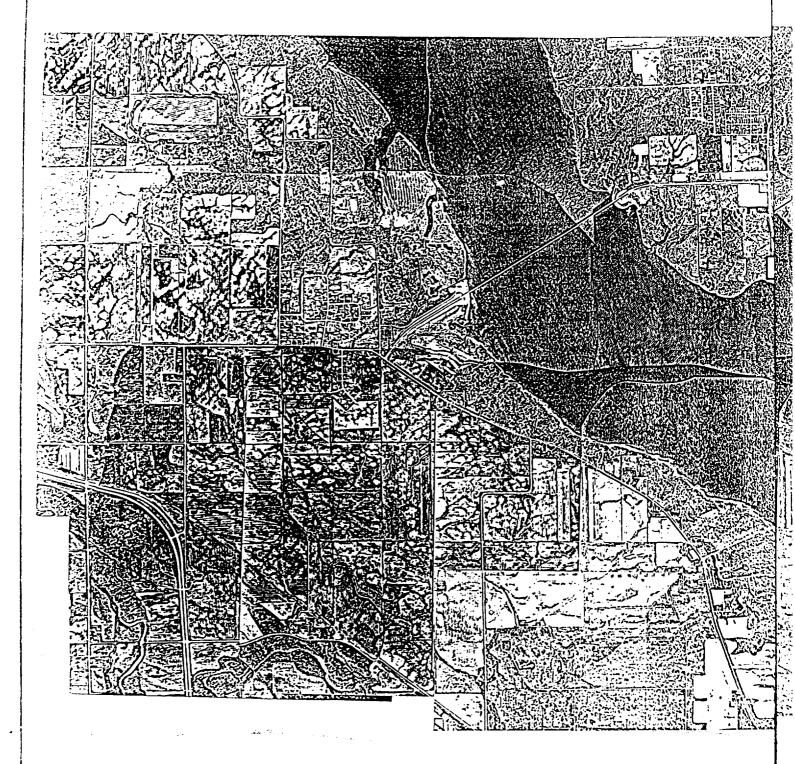


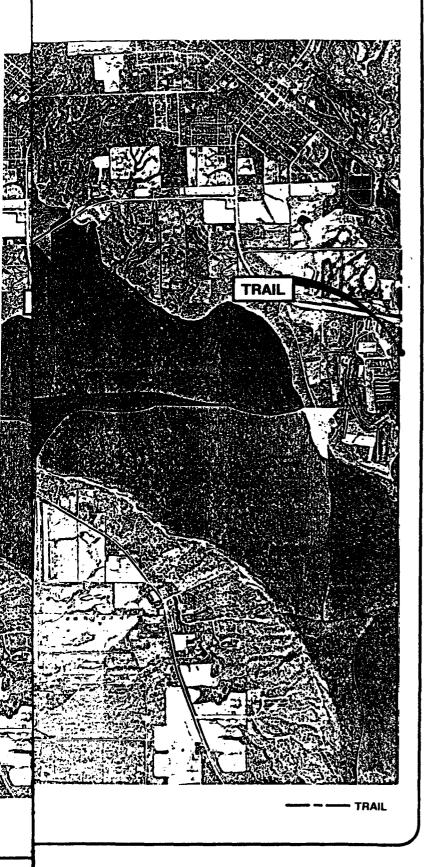
Des Moines Recreational River And Greenbelt

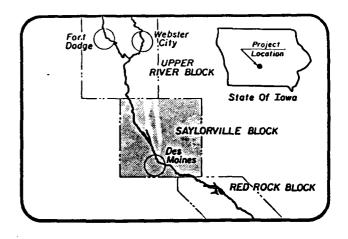
NUMBER: 802.1

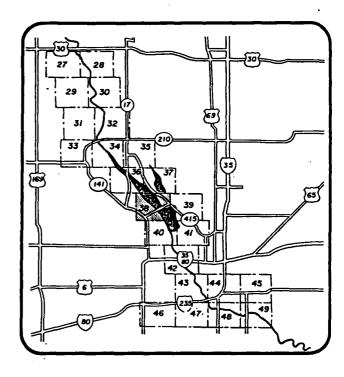
BIG CREEK

U.S. ARMY ENGINEER DISTRICT - ROCK ISLAND BLOCK SAYLORVILLE FRAME 37 SHEET 1 OF 2









NUMBER: 802.1

TITLE: MULTI-PURPOSE

TRAIL, POLK CITY TO

BIG CREEK

1000

SCALE

1°-1000'

Des Moines Recreational River And Greenbelt

U.S. ARMY ENGINEER DISTRICT - ROCK ISLAND
BLOCK SAYLORVILLE FRAME 38 SHEET 2 OF 2

GREENBELT MULTI-PURPOSE TRAIL, WEBSTER CITY TO BRIGGS WOODS PARK

Project Number: 802.1

Project Title: Greenbelt Multi-Purpose Trail, Webster City to Briggs Woods

Park

Project Purpose: Recreation

Local Sponsor: Hamilton County and Webster City

Project Location: Hamilton County - T88N, R25W of the 5th PM, Sections 6, 7,

& 18

See Plate(s) Number:

<u>Project Description</u>: The project involves construction of approximately 37,000 feet of paved multi-purpose trail from Webster City to Briggs Woods Park along the Boone River.

Operation, Maintenance and Replacement Responsibility: 100-percent non-Federal.

Economic Justification: This project, or a portion thereof, is likely to be economically justified with project benefits exceeding costs. This determination will require detailed study and analysis.

Environmental Impacts: Unknown at this time. See attached environmental checklist.

Real Estate Requirements: All lands are owned by the local sponsor.

Itemized Cost Estimate:

LAND AND DAMAGES

Not Applicable

PROJECT CONSTRUCTION

a. Multi-Purpose Trail: 37,000 LF = \$1,110,000

Contingencies (25%) - 278,000
Subtotal - 1,388,000
Engineering & Design - 162,000
Supervision & Administration - 90,000
Total - \$1,640,000

ENVIRONMENTAL EVALUATION CHECKLIST Greenbelt Multi-Purpose Trail, Webster City to Briggs Woods Park

KEY:		BENEF	ICIAL	ADVI	ERSE
T = Temporary P = Permanent	NO EFFECT	MAJOR	MINOR	MAJOR	MINOR
1. SOCIAL/ECONOMIC IMPACTS					
a. Noise					Т
b. Displacement of People	х				
c. Aesthetic Values			P		
d. Community Cohesion			P		
e. Desirable Community Growth	х				
f. Property Values			P		
g. Tax Revenues					P
h. Public Facilities/Services			P		
i. Desirable Regional Growth	Х				
j. Employment/Labor Force			т		
k. Business/Industry Activity			T		
l. Farm Displacement	х				
m. Existing Land Use Plans	х				
2. ENVIRONMENTAL IMPACTS					
a. Recreation Resources		P			
b. Natural Resources					P
c. Air Quality					т
d. Water Quality					T
e. Threatened/Endangered Species	х				
f. Archaeological/Historical					P
g. Prime and Unique Farmland	х				
h. Wild and Scenic Rivers	х				

GREENBELT MULTI-PURPOSE TRAIL, DAYTON TO STRATFORD

Project Number: 802.1

*

Project Title: Greenbelt Multi-Purpose Trail, Dayton to Stratford

Project Purpose: Recreation

Local Sponsor: Webster County

Project Location: Webster County - T86N, R 27 of the 5th PM

See Plate(s) Number:

<u>Project Description</u>: The project involves construction of approximately 56,000 feet of paved multi-purpose trail from the City of Dayton to the City of Stratford on abandoned railroad right-of-way.

Operation, Maintenance and Replacement Responsibility: 100-percent non-Federal.

<u>Economic Justification</u>: This project, or a portion thereof, is likely to be economically justified with project benefits exceeding costs. This determination will require detailed study and analysis.

 $\underline{\text{Environmental Impacts}}$: Unknown at this time. See attached environmental checklist.

Real Estate Requirements: All lands are owned by the local sponsor.

Itemized Cost Estimate:

LAND AND DAMAGES

Not Applicable

PROJECT CONSTRUCTION

a.	Multi-Purpose	Trail: 55,000	LF =		\$1,650,000
b.	Trail Bridge:	500	LF =		400,000
			Subtotal	-	2,050,000
		Co	ontingencies (25%)	-	512,000
			Subtotal	-	2,562,000
		Eng	gineering & Design	-	258,000
		Supervision	n & Administration	-	155,000
			Total	-	\$2,975,000

ENVIRONMENTAL EVALUATION CHECKLIST Greenbelt Multi-Purpose Trail, Dayton to Stratford

KEY:		BENEF	ICIAL	ADV	ERSE
T = Temporary P = Permanent	NO EFFECT	MAJOR	MINOR	MAJOR	MINOR
1. SOCIAL/ECONOMIC IMPACTS					
a. Noise					т
b. Displacement of People	х				
c. Aesthetic Values			P		
d. Community Cohesion			P		
e. Desirable Community Growth	х				
f. Property Values			P		
g. Tax Revenues					P
h. Public Facilities/Services			P		
i. Desirable Regional Growth	х				
j. Employment/Labor Force			T		
k. Business/Industry Activity			T		
l. Farm Displacement					P
m. Existing Land Use Plans	х				
2. ENVIRONMENTAL IMPACTS					_
a. Recreation Resources		P			
b. Natural Resources					P
c. Air Quality					Т
d. Water Quality					Т
e. Threatened/Endangered Species	х				
f. Archaeological/Historical					P
g. Prime and Unique Farmland					P
h. Wild and Scenic Rivers	х				

GREENBELT MULTI-PURPOSE TRAIL, KNOXVILLE SEGMENT

Project Number: 802.1

Project Title: Greenbelt Multi-Purpose Trail, Knoxville Segment

Project Purpose: Recreation

Local Sponsor: Marion County

Project Location: Marion County

See Plate(s) Number:

<u>Project Description</u>: The project involves construction of approximately 43,000 feet of paved multi-purpose trail from Auld Park in Knoxville to the Red Rock Dam along existing county roadways.

Operation, Maintenance and Replacement Responsibility: 100-percent non-Federal.

Economic Justification: This project, or a portion thereof, is likely to be economically justified with project benefits exceeding costs. This determination will require detailed study and analysis.

Environmental Impacts: Unknown at this time. See attached environmental checklist.

Real Estate Requirements: All lands are owned by the local sponsor.

Itemized Cost Estimate:

LAND AND DAMAGES

Not Applicable

PROJECT CONSTRUCTION

a.	Multi-Purpose Trail: 43,000 LF =		\$1,290,000
	Contingencies (25%)	~	323,000
	Subtotal	-	1,613,000
	Engineering & Design	-	167,000
	Supervision & Administration	-	100,000
	Total	-	\$1,880,000

ENVIRONMENTAL EVALUATION CHECKLIST Greenbelt Multi-Purpose Trail, Knoxville Segment

T = Temporary P = Permanent	МО			J	ERSE
	EFFECT	MAJOR	MINOR	MAJOR	MINOR
1. SOCIAL/ECONOMIC IMPACTS					
a. Noise					Т
b. Displacement of People	х				
c. Aesthetic Values			P		
d. Community Cohesion			P		
e. Desirable Community Growth	х				
f. Property Values			P		
g. Tax Revenues					P
h. Public Facilities/Services			P		
i. Desirable Regional Growth	х				
j. Employment/Labor Force			Т		
k. Business/Industry Activity			т		
l. Farm Displacement	х				- "
m. Existing Land Use Plans	х	- -			
2. ENVIRONMENTAL IMPACTS					
a. Recreation Resources		P			
b. Natural Resources					P
c. Air Quality					T
d. Water Quality					Т
e. Threatened/Endangered Species	х				
f. Archaeological/Historical					P
g. Prime and Unique Farmland	х				-
h. Wild and Scenic Rivers	х				

MASTER LIST OF . GREENBELT PROJECTS

I X

A

E

N

D

С

NSTLSTPR.DOC DECEMBER 1991

MASTER LIST OF PROJECTS

Ì

1991 ANNUAL PROGRAM MANGEMENT REPORT

DES MOINES RECREATIONAL RIVER AND GREENBELT

DES MOINES RIVER, IONA

INDEX

SEKIAL	SUBJECT	NO. OF
		PROJECTS
	1-5 FEDERAL PROJECTS APPROVED FOR FOM PREPARATION	35
6-18	COST-SHARED PROJECTS APPROVED FOR FDM PREPARATION	13
19-51	FEDERAL PROJECTS INCLUDED IN SAYLORVILLE LAKE MASTER PLAN	м
92-22	FEDERAL PROJECTS INCIUDED IN LAKE RED ROCK MASTER PLAN	\$
27 - 109	PROPOSED COST-SHARED PROJECTS	83
110-123	PROPOSED NOW-FEDERAL PROJECTS	1

LEGEND

TOTAL 123

REC. = RECREATION

ENV. . ENVIRONMENTAL ENHANCEMENT

STR. . STREAMBANK STABILIZATION

REMARKS	EST'D CONSTRUCTION COMPLETE IN APR 92	EST'D CONSTRUCTION COMPLETE IN OCT 92	PLANS AND SPECS IN PREPARATION	FDM IN PREPARATION	FDM IN PREPARATION	APPROVED FOR FDM PREPARATION; INACTIVE PER SPONSOR'S REQUEST	1 OF 5 HAM. CO. SCENIC OVERLOOKS; NOT ECONOMICALLY JUSTIFIED	1 OF 5 HAM. CO. SCENIC OVERLOOKS; NOT ECONOMICALLY JUSTIFIED	1 OF 5 HAM. CO. SCENIC OVERLOCKS; NOT ECONOMICALLY JUSTIFIED	1 OF 5 HAM. CO. SCENIC OVERLOCKS; NOT ECONOMICALLY JUSTIFIED	FDM COMPLETION PENDING SPONSOR'S DECISION TO PROCEED
REFERENCE	FDM NO. 3	FDM NO. 6	FDM NO. 6			GDM, P. 113, A-84	APMR, P. C-7	APMR, P. C-9	APMR, P. C-11	APMR, P. C-13	APMR, P. C-15
PLAN	1987	1987	1987	1987	1987	1987	1989	1989	1989	1989	1989
FINANCING	FEDERAL	FEDERAL	FEDERAL	FEDERAL	FEDERAL	COST-SHARE	COST - SHARE	COST - SHARE	COST-SHARE	COST-SHARE	COST - SHARE
PURPOSE	REC.	REC.	REC.	REC.	REC.	REC.	REC.	REC.	REC.	REC.	REC.
PROPONENT	4 /2	K/X	W/W	N/A	N/A	WEBSTER CO.	HAMILTON CO.	HAMILTON CO.	HAMILTON CO. IDNR	HAMILTON CO. IDNR	HAMILTON CO.
7 PROJECT <u>1111E</u>	MULTI-PURPOSE TRAIL, RED ROCK (NORTH SHORE), SEGMENT I	MULTI-PURPOSE TRAIL, RED ROCK (NORTH SHORE), SEGMENT 11A	MULTI-PURPOSE TRAIL, RED ROCK (NORTH SHORE), SEGMENT 11B	MULTI-PURPOSE TRAIL, RED ROCK (MORTH SHORE), SEGMENT 111	MULTI-PURPOSE TRAIL, RED ROCK (MORTH SHORE), SEGMENT IV	DAYTON MOUNDS	REVEIZ OVERLOOK	TUNNEL MILL OVERLOOK	117.3 BOOME FORKS OVERLOOK	BELLVILLE OVERLOOK	11. 117.5 STRINGTOWN OVERLOOK
PROJECT	1. 802.1	802.1	802.1	802.1	802.1	114.1	117.1	117.2	117.3	117.4	117.5
	. :	~	m	<i>.</i> ;	۸.	•		eci	o.	10.	Ę

		JECT	. .	8	OLICY ISSUE	20	E 1N JUL 92	75	TEM.		DN-GOING.	N OMP.	v OMP.	
	REMARKS	FDM COMPLETION PENDING PROJECT CONCURRENCE BY IOWA DNR	APPROVED FOR FDM PREPARATION; SPONSOR TO DETERMINE SCOPE	APPROVED FOR FDM PREPARATION	HO STAFFING WORK-IN-KIND POLICY ISSUE	APPROVED FOR FDM PREPARATION	EST'D CONSTRUCTION COMPLETE IN JUL 92	APPROVED FOR FDM PREPARATION	NON-GREENBELT FUNDS. OMP ITEM.	NON-GREENBELT FUNDS.	NON-GREENBELT FUNDS, WORK ON-GOING.	NON-GREENBELT FUNDS. NOT IN	NON-GREENBELT FUNDS. NOT IN OMP.	NON-GREENBELT FUNDS.
	REFERENCE	GDM, P. 124, A-105 APHR, P. 19	GDM, P. 126, A-115 APMR, P. 20	GDM, P. 129, A-131	GDM, Р. 99, А-179 FDM NO. 5	APMR, P. 24	FDM NO. 4	GDM, P. D-15	GDM, P. 118, B-3	GDM, P. 118, 8-7	GDM, P. 102, B-19	GON, P. 135, B-11	GDM, P. 135, B-15	GDM, P. 135, B-17
PLAN	YEAR	1987	1987	1987	1987	1991	1987	1987	1987	1987	1987	1987	1987	1987
	FINANCING	COST - SHARE	COST - SHARE	COST-SHARE	COST - SHARE	COST - SHARE	COST - SHARE	COST - SHARE	FEDERAL	FEDERAL	FEDERAL	FEDERAL	FEDERAL	FEDERAL
	PURPOSE	REC.	s REC.	REC.	REC.	REC.	REC.	REC.	REC.	REC.	ENV.	REC.	REC.	REC.
	PROPONENT	DES MOINES	W. DES MOINES REC.	DES MOINES	MULTIPLE	JOHNSTON	DES MOINES	DES MOINES	H/A	N/A	N/A	N/A	N/A	¥ ¥
T PROJECT	11116	DOMNTOWN RIVERFRONT PLAZA/AMPHITHEATER	RACCOON RIVER SPORTS COMPLEX	BOTANICAL CENTER RIVERFRONT PARK	DRAGOON TRAIL SCENIC ROAD ROUTE	MULTI-PURPOSE TRAIL, JOHNSTON TRAILS/ACCESS	MULTI-PURPOSE TRAIL, LUTHERAN HOSPITAL SEGMENT	MULTI-PURPOSE TRAIL, RACCOON RIVER SEGMENT	WALMUT RIDGE CONFORT STATION	GREEMBELT VISITOR CENTER DEVELOPHENT, SAYLORVILLE LAKE	804.9 SAYLURVILLE PRAIRIES	WALLASHUCK CAMPING LOOP	EAST WALLASMUCK BOAT RAMP	GREEMBELT VISITOR CENTER DEVELOPMENT, LAKE RED ROCK
PROJECT	MUMBER	301.2	302.1	308.1	1.108	802.1	802.1	802.1	203.4	203.6		402.3	402.5	402.6
		12.	13.	7.	15.	16.	17.		6	50 .	21.	22.	23.	24.

-

REMARKS	1 NON-GREENBELT FUNDS. WORK ON-GOING.	55 NON GREENBELT FUNDS.	25	23	4		J IDNR DROPPED CAMPGROUND PORTION OF PROJECT.		•							
REFERENCE	GDM, P. 102, 8-21	GDM, P. 103, A-255	GDM, P. 109, A-222	GDM, P. 109, A-225	GDM, P. 110, A-54	APMR, P. 19	GDM, P. 110, A-60	GDM, P. 111, A-63	GDM, P. 111, A-66	GDM, P. 111, A-68	GDM, P. 111, A-73	GDM, P. 111, A-75	APMR, P. C-2	APMR, P. C-4	APMR, P. C-19	4
PLAN	1987	1987	1987	1987	1987	1990	1987	1987	1987	1987	1987	1987	1989	1989	1989	
FINANCING	FEDERAL	FEDERAL	COST - SHARE	COST - SHARE	COST · SHARE	COST - SHARE	COST - SHARE	COST-SHARE	COST - SHARE	COST - SHARE	COST-SHARE	COST - SHARE	COST-SHARE	COST-SHARE	COST-SHARE	304m3 - 1303
PURPOSE	ENV.	ENV.	ENV.	ENV.	REC.	REC.	REC.	REC.	REC.	REC.	REC.	REC.	REC.	REC.	REC.	,
PROPONENT	N/A	IDNR	IDNR	IDNR	IDNR	IDNR	IONR	IDNR	IDNR	WEBSTER CO.	BOONE CO.	IDNR	WEBSTER CITY	HAMILTON CO.	STRATFORD	CO NOT LIMEN
		6	GEMENT AREA		MENT	NIMAL DISPLAY		EMENTS			PANSION			18		
PROJECT <u>TITLE</u>	RED ROCK REFORESTATION	BALD EAGLE NEST PLATFORMS	BOONE FORKS WILDLIFE MANAGEMENT AREA	STATE FOREST DEVELOPMENT	LEDGES STATE PARK DEVELOPMENT	LEDGES STATE PARK SMALL ANIMAL DISPLAY	UPPER RIVER GATEWAY	DOLLIVER STATE PARK IMPROVEME	BOOME FORKS BOAT RAMP	CARLSON AREA BOAT RAMP	DON WILLIAMS COUNTY PARK EXPANSION	NORTON'S FORD BOAT RAMP	RIVERSIDE PARK CAMPGROUND	BRIGGS WOODS PARK IMPROVEMENTS	STRATFORD MARSH & PRAIRIE	BELLS MILL PARK IMPROVEMENTS
PROJECT PROJECT MUMBER ITTLE	25. 804.1 RED ROCK REFORESTATION	805.2 BALD EAGLE NEST PLATFORM	101.1 BOONE FORKS WILDLIFE MANN	102.1 STATE FOREST DEVELOPMENT	103.1 LEDGES STATE PARK DEVELOP	103.1 LEDGES STATE PARK SMALL A	105.2 UPPER RIVER GATEMAY	106.1 DOLLIVER STATE PARK IMPROVI	107.1 BOONE FORKS BOAT RAMP	108.1 CARLSON AREA BOAT RAMP	109.1 DON WILLIAMS COUNTY PARK EX	110.2 NORTON'S FORD BOAT RAMP	115.1 RIVERSIDE PARK CAMPGROUND	116.1 BRIGGS WOODS PARK IMPROVEMEN	118.1 STRATFORD MARSH & PRAIRIE	119.1 BELLS MILL PARK IMPROVEMENTS

PROJECT W MARF P	CT PROJECT	PROPONENT	PURPOSE	FINANCING	PLAN	REFERENCE
1						
•	201.1 JESTER COUNTY PARK MISC. IMPROVEMENTS	POLK CO.	REC.	COST - SHARE	1987	GDM, P. 116, A-86
•	202.1 BIG CREEK STATE PARK IMPROVEMENTS	IDNR	REC.	COST - SHARE	1987	GDM, P. 117, A-89
	202.1 BIG CREEK STATE PARK CAMPGROUND	IDNR	REC.	COST - SHARE	1990	APMR, P. 19
	203.1 BIG CREEK SPILLWAY BOAT RAMP	IDNR	REC.	COST - SHARE	1987	GDM, P. 118, A-92
	203.2 S&V BRIDGE JETTY	IONR	REC.	COST - SHARE	1987	GDM, P. 118, A-94
	205.1 BEAVER CREEK PARK	POLK CO.	REC.	COST - SHARE	1987	GDM, P. 119, A-96
	209.1 JOHNSTON PONDS	JOHNSTON	REC.	COST - SHARE	1989	APMR, P. C-23
	301.1 RIVER'S EDGE PEDESTRAIN WALKWAY	DES MOINES	REC.	COST - SHARE	1987	GDM, P. 124, A-102
	301.3 MALMUT STREET TRANSIT MALL	DES MOINES	REC.	COST - SHARE	1987	GDM, P. 124, A-108
	301.4 CRIVARO PARK IMPROVEMENTS	DES MOINES	REC.	COST - SHARE	1987	GDM, P. 124, A-110
	301.5 RECREATIONAL ROWING MARINA	DES MOINES	REC.	COST - SHARE	1987	GDM, P. 124, A-113
	302.2 RACCOON RIVER NATURE AREA	IDNK Polk co.	REC.	COST-SHARE	1987 1989	GDM, P. 126, A-115 APMR, P. 20
	303.1 WALNUT WOODS STATE PARK IMPROVEMENTS	IONR	REC.	COST - SHARE	1987	GDM, P. 127, A-119
	304.1 YELLOW BANKS COUNTY PARK IMPROVEMENTS	POLK CO.	REC.	COST - SHARE	1987	GDM, P. 127, A-122
	305.1 PROSPECT PARK RIVERBANK STABILIZATION	DES MOINES	STR.	COST - SHARE	1987	GDM, P. 128, A-266
	306.1 RIVERVIEW PARK DEVELOPMENT	DES MOINES	REC.	COST - SHARE	1987	GDM, P. 128, A-125

s
¥
œ
₹
Ĩ
覀
坖

PLAN YEAR REFERENCE	E 1987 GDM, P. 128, A-128	E 1987 GDM, P. 129, A-134	E 1987 GDM, P. 129, A-137	E 1987 GDM. P. 130, A-139	: 1987 GDM, P. 130, A-143	1987 GDM, P. 130, A-146	: 1987 GDM, P. 130, A-151	: 1987 GDM. P. 130, A-268	1987 GDM, P. 130, A-271	1987 GDM, P. 136, A-163	1987 GDM, P. 136, A-165	1987 GDM, P. 136, A-168	1987 GDM, P. 137, A-170	1989 APMR, P. C-25	1989 APMR, P. C-27	1987 GDM, P. 138, A-173
FINANCING	COST - SHARE	COST - SHARE	COST-SHARE	COST - SHARE	COST-SHARE	COST - SHARE	COST-SHARE	COST - SHARE	COST - SHARE	COST - SHARE	COST-SHARE	COST-SHARE	COST-SHARE	COST-SHARE	COST-SHARE	COST-SHARE
PURPOSE	REC.	REC.	REC.	REC.	REC.	REC.	REC.	STR.	STR.	REC.	REC.	REC.	REC.	REC.	REC.	REC.
PROPONENT	DES MOINES	DES MOINES	POLK CO.	DES MOINES	DES MOTNES	IDNR	DES MOINES	DES MOINES	DES MOINES	MARION CO.	RUNNELLS	RUNNELLS	RUNNELLS	IDNR	IDNR	IONR
:T PROJECT	MEST RIVER DRIVE RIVERFRONT PARK EXTENSION	HUBBELL MATURALISTIC PARK IMPROVEMENTS	EASTER LAKE COUNTY PARK IMPROVEHENTS	LIGHTED OUTDOOR SPORTS AND ATHLETIC COMPLEX	BIRDLAND MARINA IMPROVEMENTS	DES MOINES WATERWORK PARK BOAT RAMP	DOMNTOWN MARINA, DES MOINES	DES MOINES & RACCOON RIVER LEVEE PRÖTECTION	RECONSTRUCTION OF WEST RIVER WALL	MARION COUNTY PARK IMPROVEMENTS	RUNNELLS CITY PARK IMPROVEMENTS	HOWARD'S LAKE SUBIMPOUNDMENT	CONGREGATIONAL CHURCH OVERLOOK	HARTFORD CANOE ACCESS	IOMA HIGHWAY 181 CANOE ACCESS	RUMMELLS BOAT RAMP
PROJECT	307.1	309.1	310.1	311.1	312.1	313.1	314.2	314.3	314.4	403.1	404.1	405.1	406.1	409.1	409.2	410.1
	8 5	59.	3	61.	68.	63.	Ą.	65.	8	67.	8 9	69	<u>چ</u>	<u>.</u>	72.	ĸ.

	3	۰	Ľ
	C	ï	į
	4	ı	ľ
	3	ı	
	u	L	Į
	c	b	

	-176		273	275	277					184	-186	A-188	A-193	A-195	197
REFERENCE	GDM, P. 138, A-176	APMR, P. 19	GDM, P. 99, A-273	GOM, P. 99, A-275	GOM, P. 99, A-277	APMR, P. 24	APMR, P. 24	APMR, P. 24	APMR, P. 24	GDM, P. 101, A-184	GDM, P. 101, A-186	GDM, P. 102, A	GDM. P. 102, A	GDM, P. 102, A-	GDM, P. 102, A-197
PLAN	1987	1990	1987	1987	1987	1991 A	1991 A	1991 A	1991	1987 GI	1987 G	1987 GI	1987 G	1987 G	1987 G
FINANCING	COST - SHARE	COST - SHARE	COST - SHARE	COST - SHARE	COST-SHARE	COST - SHARE	COST - SHARE	COST - SHARE	COST - SHARE	COST - SHARE	COST-SHARE	COST - SHARE	COST-SHARE	COST-SHARE	COST-SHARE
PURPOSE	REC.	REC.	STR.	STR.	STR.	REC.	REC.	REC.	REC.	REC.	REC.	REC.	REC.	REC.	REC.
PROPONENT	IDNR	WARREN CO.	WEBSTER CO.	LEHIGH	WEBSTER CO.	HAMILTON CO. WEBSTER CITY	WEBSTER CO.	MARION CO.	POLK CITY	POLK CO.	POLK CO.	IDNR	DES MOINES	DES MOINES	IDWR
T PROJECT 111 <u>1E</u>	HARVEY BOAT RAMP	GRANT NATURE LAND PARK DEVELOPMENT	KALO ROAD BANK STABILIZATION	ROUTE P73 BANK STABILIZATION	DECEPTION HOLLOW BANK STABILIZATION	MULTI-PURPOSE TRAIL, Webster City to briggs wood park	MULTI-PURPOSE TRAIL, DAYTON TO STRATFORD	MULTI-PURPOSE TRAIL, KNOXVILLE SEGHENT	MULTI-PURPOSE TRAIL, POLK CITY TO BIG CREEK	JESTER PARK TRAIL	BROWNS WOODS TRAIL	KATE SHELLEY BRIDGE FISHING ACCESS	MANDICAPPED FISHING PIERS	PROSPECT PARK FISHING PIERS	SCOIT STREET DAM FISHING ACCESS
PROJECT NUMBER	413.1	414.1	801.2	801.3	801.5	801.1	801.1	1.108	1.108	802.2	802.3	803.2	803.3	803.4	803.5
	78.	Ŕ	76.	7.	£ ć	ė	8		82.	83.	%	3 2.	%	87.	88

REFERENCE	GDM, P. 102, A-235	GDM, P. 102, A-237	GDM, P. 102, A-239	GDM, P. 102, A-241	GDM, P. 102, A-243	GDM, P. 102, A-245	GDM, P. 102, A-247	GDM, P. 102, A-249	GDM, P. 102, A-251	M, P. 103, A-257	H, P. 103, A-260	4, P. 103, A-205	4, P. 103, A-207	1, P. 103, A-209	I, P. 103, A-211	I, P. 103, A-213	GDM, P. 103, A-215
PLAN	1987 GI	1987 ผ	1987 GE	1987 GC	1987 GD	1987 GD	1987 GD	1987 GD	1987 GD	1987 GDM,	1987 GDM,	1987 GDM,	1987 GDM.	1987 сом,	1987 GDM,	1987 сом,	1987 GDM
FINANCING	COST-SHARE	COST - SHARE	COST - SHARE	COST-SHARE 1	COST - SHARE 1	COST-SHARE 1	COST-SHARE 1	COST-SHARE 1	COST - SHARE 1	COST - SHARE 19	COST - SHARE 19	COST-SHARE 19	COST-SHARE 19	COST-SHARE 19	COST-SHARE 19	COST-SHARE 19	COST-SHARE 19
PURPOSE	ENV.	ENV.	ENV.	ENV.	ENV.	ENV.	ENV.	ENV.	EWV.	ENV.	ENV.	REC.	REC.	REC.	REC.	REC.	REC.
PROPONENT	IDMR	IDNR	IDNR	IDNR	IDNR	IONR	IDNR	IDNR	IDNR	IDNR	IDKR	DES MOINES	DES MOINES	DES MOINES	DES MOTNES	DES MOINES	DES MOINES
PROJECT PROJECT TITLE	804.1 NATIVE PLANTINGS NO. 1	804.2 NATIVE PLANTINGS NO. 2	804.3 REFORESTATION NO. 1	4 REFORESTATION NO. 2	5 REFORESTATION NO. 3	6 REFORESTATION NO. 4	7 REFORESTATION NO. 5	804.12 LAND ACQUISITION - JOE WEST SR. ESTATE	804.13 SE. RIVERFRONT LAND ACQUISITION	.3 HEROM WEST STRUCTURES - SAYLORVILLE LAKE IDNR	.4 HEROM NEST STRUCTURES - LAKE RED ROCK	.1 SCENIC VIEW NO. 1	.2 SCENIC VIEW NO. 2	3 SCENIC VIEW NO. 3	4 SCENIC VIEW NO. 4	5 SCENIC VIEW NO. 5	SCENIC VIEW NO. 6
PROJECT	89. 804	90.	91. 804	92. 804.4	93. 804.5	94. 804.6	95. 804.7	96. 804	97. 804.	98. 805.3	99. 805.4	100. 806.1	101. 806.2	102. 806.3	103. 806.4	104. 806.5	105. 806.6

REMARKS		61												NOT ECONOMICALLY JUSTIFIED FOR FEDERAL PARTICIPATION	
REFERENCE	GDM, P. 103, A-217	GDM, P. 103, A-219	GDM, P. 102	GDM, P. 99, A-233	GDM, P. 110, A-57 APMR, P. 24	GDM, P. 111	GDM, P. 111, A-71 APMR, P. 24	GDM, P. 112	GDM, P. 113	GDM, P. 118	GDM, P. 124	GDM, P. 124	GDM, P. 127	GDM, P. 130, A-148	GDM, P. 137
PLAN	1987	1987	1987	1987	1987	1987	1987 1991	1987	1987	1987	1987 (1987	1987 G	1987 G	1987 G
FINANCING	COST-SHARE	COST-SHARE	COST - SHARE	COST - SHARE	NON-FED.	NON-FED.	NOM - FED	NOM-FED.	NON-FED.	NON-FED.	NON-FED.	NON-FED.	NON - FED.	NOM - FED	NOM-FED.
PURPOSE	REC.	REC.	ENV.	ENV.	REC.	REC.	REC.	REC.	REC.	REC.	REC.	REC.	REC.	REC.	REC.
PROPONENT	DES MOINES	DES MOINES	MULTIPLE	MULTIPLE	IDNR HAMILTON CO.	IDNR	WEBSTER CO.	IDNR	IDNR	IDMR	DES MOJNES	DES MOINES	POLK CO.	DES MOINES	IONR
PROJECT <u>TITLE</u>	SCENIC VIEW NO. 7	SCENIC VIEW NO. 8	LAND ACQUISITION	CONSERVATION EASEMENTS	BEVER BRIDGE CANOE ACCESS	BOONE FORKS OUTPOST	CARLSON COUNTY RECREATION AREA IMPROVEMENTS	LEHIGH WATERFRONT RESTORATION	TUNNEL MILL RESTORATION	MID-RIVER GATELIAY	BRIDGE RESTORATION- WALMUT, LOCUST & GRAND	VISITOR CENTER AT RIVERSIDE PARK	NATURAL HISTORY INTERPRETIVE CENTER	DES MOINES RIVER BOAT TRAFFIC	120. 408.1 RED ROCK LINE HISTORIC VILLAGE
PROJECT	106. 806.7	107. 806.8	108. 807.1	109. 808.1	110. 104.1	111. 107.2	112. 108.2 C	113. 111.1 6	114. 113.1 1	115. 204.1 M	116. 301.6 BI	117. 301.7 VI	118. 304.2 NA	119. 314.1 06	120. 408.1 RE

	REMARKS			SPONSOR W/DREW COST-SHARE REQUEST ON 11 FEB 91
	REFERENCE	GDM, P. 138	APMR, P. 41 AMPR, P. 24	
PLAN	YEAR	1987	1989	1989
	FINANCING	NON-FED.	NON-FED.	NON-FED.
	PURPOSE	REC.	REC.	REC.
	PROPONENT	IDNR	FORT DODGE	MARION CO.
PROJECT	111 <u>LE</u>	121. 411.1 REFUGE VIEWING BINOCULARS	122. 802.1 MULTI-PURPOSE TRAIL, LITTLE DAM ACCESS	123. 802.1 MULTI-PURPOSE TRAIL, PELLA SPUR (VOLKSWEG)
PROJECT	NUMBER	121. 411.1	122. 802.1	123. 802.1

		A
		P
		P
		E
DISTRIBUTION	LIST	N
		D
		I
		x

D

DISTRIBUTION LIST FOR 1991 ANNUAL PROGRAM MANAGEMENT REPORT DES MOINES RECREATIONAL RIVER AND GREENBELT DES MOINES RIVER, JOWA

LAST NAME	FIRST NAME	ADDRESS	CITY, STATE	<u>219</u>	REPORT	NOTICE
FEDERAL						
ADV. COUNCIL HIST. PRES.	DIRECTOR	1100 PENNYSLVANIA AVE. NW.WASHINGTON, D.C.	H.WASHINGTON, D.C.	20004	-	0
BUREAU OF LAND MANAGEMENT	ATTN: LEON KABAT	P.O. BOX 631	MILWAUKEE, WI.	53201	-	0
CNTR. FOR DISEASE CON.	SPEC. PROGRAMS GRP., CEHIC (F29)	ATTN: KENNETH W. HOLT	ATLANTA, GA.	30333		0
CORPS OF ENGINEERS - CHICAGO	ATTM: MR. ERNIE SAUERMAN	P.O. BOX 7206	CHICAGO, 1L	90909	-	0
FEDERAL HUY. ADMIN.	DIV. ADMINISTRATOR	P.O. BOX 627	AMES, 1A.	50010	0	-
GRASSLEY	HOWORABLE CHARLES E.		WASHINGTON, D.C.	20510	-	0
GRASSLEY, HONORABLE CHARLES	721 FEDERAL BLDG.	210 WALNUT ST.	DES MOINES, IA	50309	-	0
HARKIN	HONORABLE TON		WASHINGTON, D.C.	20510	-	0
HARKIN, HONORABLE TOM	733 FEDERAL BUILDING	210 WALNUT ST.	DES MOINES, 1A.	50309	-	0
LIGHTFOOT	HONORABLE JANES ROSS	1222 LONGWORTH H.O.B.	WASHINGTON, D.C.	20515	-	0
LIGHTFOOT	HONORABLE JANES ROSS	105 S. BUXTON	INDIANOLA, IA.	50125	-	0
NATIONAL PARK SERVICE	ATTN: JOHN SOM	1709 JACKSON ST.	CMAKA, NE.	68102	0	-
SMITH, HONDRABLE NEAL	HOUSE OF REPRESENTATIVES	2373 RAYBURN OFFICE BLDG.	WASHINGTON, DC.	20515	-	0
SMITH	HOWORABLE MEAL	P.O. BOX 1748	AMES, 1A.	50010	-	0
SMITH	HONORABLE MEAL	544 INSURANCE BUILDING	DES MOINES, IA.	50309	-	0
US FISH & WILDLIFE SERVICE	ATTM: RICHARD MELSON	1830 2ND AVE 2ND FLOOR	ROCK ISLAND, IL.	61201	-	0
US ENV. PROTECTION AGENCY	ATTN: LAWRENCE CAVIN, CHIEF	726 MINNESOTA AVE.	KANSAS CITY, MO.	10199	-	0
US GEOLOGICAL SURVEY, WRD	DISTRICT CHIEF	BOX 25046, MS 415	DENVER, CO.	80225	0	-
US GEOLOGICAL SURVEY	WATER RESOURCE DIV.	P.O. BOX 1230	IOWA CITY, IA.	52240	0	-
USDA SOIL CONS. SERVICE	ATTN: JAMES REEL	210 WALNUT ST.	DES MOINES, 1A.	50309	_	0
WALNUT CREEK WWR	ATTN: DICK BIRGER	P.O. BOX 339	PRAIRIE CITY, IA.	\$0228	-	0
ADVISORY COMMITTEE						
1.SCHLENKER	RALPH	1283 FULTON AVE.	DES MOINES, IA.	50125	-	0
2.NcCOY	DARLENE	2110 STORY STREET	BOONE, 1A.	50036	_	0
3.10MA DEPT OF NAT RESOURCES	ATTH: MR LARRY WILSON	WALLACE STATE OFFICE BLDG DES MOINES,	DES MOINES, IONA	203 09	-	၁
4.DALLÄGER	LEE	1915 GRAND AVE.	DES MOINES, 1A.	50309	-	0
5.HOOVER	RUTH	1403 W. 13TH ST. S.	HELTON, 1A.	\$0208	-	0
6.WOODARD	RICHARD	RURAL ROUTE 5	BOONE, IA.	50036	-	0

LAST NAME	FIRST NAME	ADDRESS	CITY, STATE	<u>218</u>	REPORT	NOTICE
7.0'BRIEN	MICHAEL	RURAL ROUTE 5	BOONE, 1A.	50036	-	0
B.DALLAS CO. CONSERVATION DEPT	ATTN: JEFF LOGSDON	1477 K. AVENUE	PERRY, 1A	50220	-	0
9. BOARD OF SUPERVISORS	CHAIRMAN	DALLAS CO. COURTHOUSE	ADEL, 1A	50003	-	0
10.SCHEUERMAN	LINDA	RURAL ROUTE 1	STRATFORD, 1A.	50249	-	0
11.HOLT	BRIAN	RR #1	WEBSTER CITY, 1A	50595	-	0
12.BOARD OF SUPERVISORS	CHAIRMAN	JASPER COUNTY COURTHOUSE	NEUTON, 1A.	50208	-	0
13.KEUNING	MAX	808 W. SECOND STREET	PRAIRIE CITY, IA	50228	-	0
14.WARRICK	300	RURAL ROUTE 3, BOX 225	OSKALOOSA, IA.	52577	-	0
15.80ARD OF SUPERVISORS	CHAIRMAN	MAHASKA CO. COURTHOUSE	OSKALOOSA, IA	52577	-	0
16. PRATHER	MILL	MARION COUNTY COURTHOUSE	KNOXVILLE, IA.	50138	-	0
17. FORD	EDWIN J.	RURAL ROUTE 1	OTLEY, 1A	50214	-	0
18.BRANNAN, RICHARD	1000 TWO RUAN CENTER	601 LOCUST ST.	DES MOINES, IA.	50309	-	0
19. BOARD OF SUPERVISORS	POLK CO. OFFICE BLDG.	2ND & COURT AVE.	DES MOINES, IA	50309	-	0
20.RICHARDS	IVAN	349-228TH AVE.	HARTFORD, IA.	50118	-	0
21.GOODHUE	E T	RURAL ROUTE 2	CARLISLE, 1A	50047	-	0
22.SANDHOLM	SID	23 S. MAIN	DAYTON, 1A.	50530	7	0
23.GR0AT	MYRON	2735 20TH AVE. N.	FORT DODGE, 1A.	50501	-	0
24. JORGENSEN	RIC	4005 KINGHAN BLVD.	DES MOINES, IA.	50311	-	0
25. FOSTER	104	RR #4, BOX 89	OGDEN, 1A.	50212	-	0
26.MAYOR	CITY OF CARLISLE	CITY HALL	CARLISLE, 1A.	50047	-	0
27.McCARVILLE	HONORABLE MICHAEL D.	819 1ST AVE. SOUTH	FORT DODGE, IA.	50501	-	0
28.PARIS	MIKE	RURAL ROUTE 4	BOOME, IA.	50036	-	0
29. SINERSON	HONORABLE FOREST	CITY HALL	HARTFORD, 1A.	50118	-	0
30.MAYOR	CITY OF HARVEY	CITY HALL	HARVEY, 1A	50119	-	0
31.PAE2	MARY JANE	6165 CRABAPPLE LANE	JOHNSTON, 1A.	50131	-	0
32.CUNNINGHAM	HIKE	1102 E. COMPETINE	KNOXVILLE, IA	50138	-	0
33.LARSON	LARRY	425 E. HILL ST.	LEHIGH, 1A.	50557	-	0
34.MAYOR	CITY OF MADRID	CITY HALL	MADRID, 1A.	50156	-	0
35.8€11	STEVEN	P.O. BOX 345	PELLA, 1A	50219	-	0
36.STARK	HONORABLE ANN H.	CITY HALL	PILOT MOUND, IA	50223	-	0
37.FORBES	HONORABLE KENT M.	4450 DAKWOOD DR.	DES MOINES, 1A.	50317	-	0
38.BURCH	HILLIAM	1201 BROADWAY, RR 1	POLK CITY, IA.	50226		0
39.HERRING	JACK	304 PERSON ST.	RUNNELLS, IA.	50237	-	0
40.COMKLIN	GERALDINE	1128 MARY LANE	WEBSTER CITY, IA.	. 50595	-	0
41.MAYOR	CITY OF SWAN	CITY HALL	SWAN, IA	50252	-	0
42.DUNHAM	JAMES	920 DES MOINES ST.	WEBSTER CITY, IA	50595	-	0
43.OHMART	TED	1026 31ST ST.	W DES MOINES, IA.	. 50265	-	0
44.BLANCHAR	JAMES	CENCR-OD	ROCK ISLAND, 11	61201	-	0
45.KELLEY	ROBERT	CENCR-ED	ROCK ISLAND, IL	61204	-	0
46. HOUSACE	ATTN: MR. DARREL LEWIS	CENCY-OM	WASHINGTON, DC	20314	-	0
		•				

LAST NAE	FIRST NAME	ADDRESS	CITY, STATE	312	REPORT	NOTICE
BRANSTAD	HONORABLE TERRY	STATE CAPITOL	DES MOINES, IA.	50139	-	0
BLACK	HONORABLE DEMNIS	ROUTE 1, BOX 77	GRINNELL, IA.	50112	-	o
BLARSKAN	HONORABLE GENE	RURAL ROUTE, BOX 137	SCRANTOM, IA.	51462	-	ŋ
Bunk	HONORABLE FLORENCE D.	127 30TH ST.	DES MOINES, IA.	50310	-	0
COMMORS	HONORABLE JOHN H.	316 E 22ND ST.	DES MOINES, 1A.	50317	-	0
DIELENAN	HONORABLE WILLIAM W.	518 WOODLAWN DRIVE	PELLA, IA.	50219	-	0
GENTLEMAN	HCHORABLE JULIA B.	2814 FOREST DR.	DES MOINES, IA.	50312	-	0
MALL	HOMORABLE MIRLEY	RURAL ROUTE BOX 174A	OXFORD JUNCTION, 1	IA.52323	-	0
MISLER	HOMORABLE VICTOR A.	CITY HALL	WEBSTER CITY, IA.	\$0595	0	_
HAVERLAND	HONORABLE HARK A.	852 NW. 90TH PLACE	POLK CITY, IA.	50226		0
HOLVECK	HONORABLE JACK	2203 341H ST.	DES MOINES, 1A.	50310	-	0
IOLA DEPT. ECON. DEV.	DIV. OF COMMINTY PROG.	200 E. GRAND AVE.	DES MOINES, 1A.	50309		0
IOMA DEPT. OF MAT. RES.	ATIM: MR. BILL FARRIS	MALLACE STATE OFC. BLDG.	DES MOINES, IA.	50319	0	-
IOMA DEPT. OF MAT. RES.	ATTM: WILDLIFE BUREAU	WALLACE STATE OFFICE BLDG.DES MOINES,	3.DES MOINES, 1A.	\$0319	-	0
JOLA BOT, PROG MONT.	ATTH: G. GENE JONES	800 LINCOLN WAY	AMES, IA.	50010	-	0
ICHA DEPT. OF TRANSPORTATION	ATTH: MANCY BURNS	826 LINCOLN WAY	AMES, IA.	50010	-	0
SOLA VILDLIFE FEDERATION	ATTM: ROGER TUCKER	3125 DOUGLAS, SUITE 103	DES MOINES, 1A.	50310	_	0
JOMA BEPT. SOIL CONS.	ATTH: MR. LYLE AGELL	STATE CAPITOL COMPLEX	DES MOINES, IA.	50319	-	0
KIMLEY	HONORABLE GEORGE R.	5006 SW. 18TH ST.	DES MOINES, 1A.	50315	-	0
TINGEL	HOHORABLE MARY A.	1240 14TH ST.	HARION, IA.	\$2302	-	0
THE STATE OF THE S	HOMORABLE THOMAS, JR.	4049 LOWER BEAVER RD.	DES MOINES, 1A.	50315		0
MAYBEE	HONORABLE GEORGE F.	P.O. BOX 550	BOOME, 1A	50036	-	0
METCALF	HOHORABLE JAMET	1803 79TH ST.	DES MOINES, IA.	50310	-	0
MYSTROM	MOMORABLE JACK M.	115 CLINTON	BOOME, 1A.	20036		0
CAC. OF THE COVERNOR	ATTM: DOUGLAS GROSS	CAPITOL BUILDING	DES MOTNES, 1A.	50309	,	0
OFICE OF THE STATE ARCHEOLOGIST		UNIVERSITY OF TOUR	IOWA CITY, IA.	25245	0	-
PALMER	HONORABLE WILLIAM C.	1340 E. 330 ST.	DES MOINES, IA.	50317	-	0
PARKER	HOHORABLE EDWARD G.	ROUTE 1, BOX 128	MINGO, IA.	50168	-	0
RECORDAN	HONORABLE JANES R.	BOX 11	LAUKEE, IA.	\$0263	-	0
READINGER	MONORABLE DAVID M.	5417 ALRCRA #139	DES MOINES, 1A.	50310	-	3
RESETAN	MONORABLE LARRY	HAYOR	STRATFORD, IA.	80249	0	_
SCHENGELS	HOHORABLE FORMEST V.	ROUTE 2, BOX 408	FAIRFIELD, IA.	95525	_	· •
25 TORNOO 5	HONORABLE JOHN E.	MURAL ROUTE	MELBOURNE, 1A.	50162	-	0
SCHEADER	HONORABLE DAVE	RURAL ROUTE 2	NOMROE, 1A	50170	-	0
WENTAM WITH THE PROPERTY OF TH	HONORABLE GARY	4004 15TH ST.	DES MOINES, 1A.		_	Ö
ACO.	HONORABLE BOB	604 DIVISION ST.	CUTHRIE CENTER, IA.	_		0
SECRETARY OF ACRICULTURE	ATTHS MR. DALE COCHRANY	CAPTTOL BUILDING	DES MOINES, IA.	50319	_	၁

LAST NAME	FIRST NAME	ADDRESS	CITY, STATE	ZIP RE	REPORT	NOTICE
SOLVERS SMOOT ITOS	STATE CONSESSIVATIONIST	0.0 424 507 TO TIME MEET OF C			,	
	CONTRACTOR OF THE	CIO WALMOI SI. OYS TEU BLG DES MUINES, IA.	DES MUINES, IA.	20209	_	5
STATE HIST. PRES. OFFICER	MISTORICAL BUILDING	E. 12TH & GRAND AVE.	DES MOINES, IA.	50319	_	0
VAN MAANEN	HONORABLE HAROLD	RURAL ROUTE 5	OSKAL DOSA TA	52577	-	-
WILDLIFE RESEARCH STATION	ATTN: DICK MCWILLIAMS	- 22	BOOMF 1A	\$003		,
					-	•
LOCAL						
AREA XV REG. PLAN. COMM.	ATTN: ELLEN FOUDREE, DIR.	P.O. BOX 1110	OTTUMNA, 1A.	52501	0	_
BOARD OF SUPERVISORS		HAMILTON COUNTY COURTHOUSE WEBSTER CITY IA	E VERSTER CITY, 1A.	50505	-	
BOARD OF SUPERVISORS		JASPER COUNTY COURTHOUSE	NEVTON. 1A.	50208		
BOARD OF SUPERVISORS		MAHASKA COUNTY COURTHOUSE	OSKALOOSA, IA.	52577	_	0
BOARD OF SUPERVISORS	ATTN: WILL PRATHER	MARION COUNTY COURTHOUSE	KNOXVILLE, 1A.	50138	-	0
BOARD OF SUPERVISORS		POLK COUNTY COURTHOUSE	DES MOINES, 1A.	50307		0
BOARD OF SUPERVISORS	WARREN CO. COURTHOUSE	P.O. BOX 297	INDIANOLA, IA.	50125	-	0
CENTRAL IONA	TOURISM REGION	P.O. BOX 1491	NEVTON, 1A	50208	0	-
CITY HALL		P.O. BOX 410	JOHNSTON, 1A.	50131	-	0
CITY CLERK	ATTN: GERALDINE CONKLIN	P.O. BOX 218	STRATFORD, 1A.	50249	-	0
DEPT. OF PARKS & REC	MR. GARY SCOTT	217 STH STREET	W DES MOINES, 1A	50265	0	_
DES MOINES PARKS & REC	ATTN: MR. STEVE DRAKE	3226 UNIVERSITY AVE.	DES MOINES, IA.	50311	-	0
DIRECTOR	ADEL PUBLIC LIBRARY	820 PRAIRIE	ADEL, 1A.	50003	-	0
DIRECTOR	ALTOONA PUBLIC LIBRARY	700 1ST AVE. S.	ALTOONA, IA.	20009	-	0
DIRECTOR	BONDURANT COMMUNITY LIBRARY	103 MAIN S.E.	BONDURANT, IA.	50035	-	0
DIRECTOR	CALLENDER LIBRARY	THOMAS ST.	CALLENDER, 1A.	50523	-	0
DIRECTOR	CARLISLE LIBRARY	135 SCHOOL ST., BOX S	CARLISLE, IA.	50047	-	0
DIRECTOR	COLFAX LIBRARY	WALNUT & LOCUST	COLFAX, 1A.	50045	-	0
DIRECTOR	CONLES LIBRARY	25TH & UNIVERSITY	DES MOINES, IA.	50311	-	0
DIRECTOR	DALLAS CENTER LIBRARY	150 WALNUT	DALLAS CENTER, IA.	50063	-	0
DIRECTOR	DAYTONA LIBRARY		DAYTON, 1A.	50530	-	ى
DIRECTOR	DE SOTO PUBLIC LIBRARY	410 E. WALNUT	DE SOTO, 1A.	20069	-	0
DIRECTO?	DES MOINES LIBRARY	100 LocusT ST.	DES MOINES, 1A.	50308	-	J
DIRECTOR	DES MOINES LIBRARY	1305 UNIVERSITY	DES MOINES, IA.	50314	-	0
DIRECTOR	DEXTER PUBLIC LIBRARY		DEXTER, 1A.	50070	-	0
DIRECTOR	EDDYVILLE PUBLIC LIBRARY	BOX 348	EDDYVILLE, IA.	52553	-	0
DIRECTOR	ERICSON PUBLIC LIBRARY	702 GREENE ST.	BOONE, 1A.	5003	-	0
DIRECTOR	FORT DODGE LIBRARY	605 1ST AVE. N.	FORT DODGE, 1A.	50501	-	0
DIRECTOR	GEISLER LRC	CENTRAL COLLEGE	PELLA, 1A.	50219	-	0
DIRECTOR	GOURTE PUBLIC LIBRARY	1204 MARKET	GOURTE, 1A.	50543	-	0
DIRECTOR	GRIMES PUBLIC LIBRARY	213 S. MAIN	GRIMES, IA.	50111	-	c

LAST NAME	FIRST NAME	<u>ADDRESS</u>	CITY, STATE	21P RI	REPORT	NOTICE
90103410	VOLCON A SUBSTITUTE					
	INCIDENCE CONTRACTOR	NO S. BOSTON	INDIANOLA, IA.	50125	<u>-</u> -	0
DIRECTOR	KIRKENDALL LIBRARY	410 W. 1ST ST.	ANKENY, 1A.	50021	-	0
DIRECTOR	KNOKVILLE PUBLIC LIBRAKY	213 E. MONTGOMERY	KNOXVILLE, IA.	50138	_	0
DIRECTOR	LEHIGH PUBLIC LIBRARY	MAIN STREET	LEHIGH, IA.	50557	-	0
DIRECTOR	MADRID PUBLIC LIBRARY	107 WEST 2ND STREET	MADRID, 1A.	50156		0
DIRECTOR	MITCHELLVILLE LIBRARY	204 CENTER AVE. N.	MITCHELLVILLE, A.	50169	-	0
DIRECTOR	NEW SHARON LIBRARY	107 W. MAPLE	NEW SHAROM, 1A.	50207	-	0
DIRECTOR	NEWTON PUBLIC LIBRARY	400 AVE. W.	NEVTON, 1A.	50211		
DIRECTOR	OCDEN PUBLIC LIBRARY		OCDEN, IA.	50212		,
DIRECTOR	OSKALOOSA PUBLIC LIBRARY	301 S. HARKET STREET	OSKALOOSA, 1A.	52577	. ,-	
DIRECTOR	PERRY PUBLIC LIBRARY	2ND & WILLIS	PERRY, IA.	50220	-	0
DIRECTOR	POLK CITY LIBRARY	P.O. BOX 249.	POLK CITY, IA.	50226	-	0
DIRECTOR	STRATFORD LIBRARY		STRATFORD, 1A.	80269		0
DIRECTOR	CARNEGIE-VIERSEN PUB. LIBRARY	823 BROADHAY	PELLA, IA.	50219	-	0
DIRECTOR	LOCOLIARD LIBRARY	124 S. MAIN	WOODWARD, IA.	50276	_	0
FORT DODGE MESSENGER	ATTM: RUSS ROBERTS	P.O. BOX 659	FORT DODGE, 1A.	50501	0	-
COVT DOCS PROCESSING UNIT	ROOM 184, PARKS LIBRARY	IOMA STATE UNIV.	AMES, IOUA.	50011	-	0
MANIL TON	909	JESTER PARK	GRANGER, 1A.	50109	-	0
SERV. DIR.		P.O. BOX 6450	JOHNSTON, 1A.	50131	0	-
JIM MANAK	MAYOR	P.O. BOX 218	STRATFORD, 1A	80549	_	0
KNOKVILLE JOURNAL EXPRESS	ATTN: MS. CAROL ROLAND	P.O. BOX 458	KNOXVILLE, IA.	50138	-	0
KCC1-1V	ATTH: GREGG LAGAN	888 9TH, BOX 10305	DES MOINES, IA.	50306	_	0
KACE RADIO		P.O. BOX 380	OSKALOOSA, IA.	52577	0	
KIKY RADIO STATION		Box 662	DES MOINES, 1A.	50303	-	0
MAMASKA CO, CORS. BOARD	DIRECTOR	2254 - 200TH STREET	NEW SHARON, 1A.	50202	-	0
MARION CO. COMS. BOARD	41H FLOOR	MARION CO. COURTHOUSE	KNOXVILLE, IA	50138	-	0
MIDAS COUNCIL OF COVERT.	AITH: MS. NYTRILE PAYNE	200 M. 10TH ST W SIDE	FORT DODGE, 1A.	50501	-	0
MARION COUNTY MELS	MANAGING EDITOR	114 E. MONROE	PLEASANTVILLE, IA.	50225	_	0
OSKALOOSA MERALD		P.O. BOX 530	OSKALOOSA, IA.	52577	,-	0
PARK, REC, & FORESTRY DEPT	ATTH: MARLO BRANDERHORST	CITY MALL	FORT DODGE, IA.	50501	_	0
THE LIMARIES	DOCUMENTS DEPARTMENT	COLORADO STATE UNIVERSITY FORT COLLINS, CO.	FORT COLLINS, CO.	80523		0
THE REGISTER-MEUS		102 S. MAIN ST.	MADRID, IA.	50156		0
UNIVERSITY OF MORTHERN IA.	AL EHLEY, BIOLOGY DEPT.		CEDAR FALLS, 1A.	50614	0	_

PRIVATE GROUPS/INDIVIDUALS	₹.					

BAR MON RANCE	ATIN: FEROLD GRANT	2376 FILLMORE ST.	SWAN, 1A.	20252	_	0
ACS MOINES ROUING CLUB	ATTM: JEFFREY DODGE	P.O. 80x 37363	HONOLULU, NI	96837	0	-
COMMOS, KEITH	SUITE 6	515 W. JEFFERSON	INDIANOLA, IA	50125	0	-
C/LOEA1	DR. WILLIAM M.	701 M. C	INDIANOLA, IA.	50125	0	_

The state of the s

LAST MAME	FIRST NAME	ADDRESS	CLIY, STATE	<u>21P</u>	REPORT	NOTICE
CREALEP PEORIA CONTRACTORS		512 W. MAIN ST.	PEORIA, IL.	61606	0	-
ILKB ARCHI*ECTURE	ATTN: MR. CAL LEWIS	FLEMING BLDG., SUITE 202 DES MOINES, IA	DES MOINES, IA	50309	0	-
12AAK WALTON LEAGUE	ATTN: MR. LARK, AUTCHINSON	4343 VALLEY DRIVE	DES MOINES, IA		0	-
КОРР	MARK	722 18TH STREET, APT 12	DFS MOINES, 1A		0	-
LEROY	DICK	2500 HOLCOMB AVE.	DES MOINES, 1A		0	-
MILLER	CHARLES	RR #2, KENNEDY PARK	FORT DODGE, 1A.		-	ບ
NORRIS	MIKE	819 1ST AVE. S.	FORT DODGE, 1A.	50501	-	0
PELLA VOLKSWEG	ATTN: FRED KREYKES	707 MAIN ST.	PELLA, IA.	50219	0	-
STANLEY CONSULTANTS	ATTN: MR. ED SLATTERY	100 CT. AVE., SUITE 240		50309	0	-
VEENSTRA & KIM, INC.,	JOHN KURSITIS	300 W BANK BLDG 1601 22 STW DES MOINES, 1A 50265	STW DES MOINES, 1	A 50265	-	0
WEBBS COUNTRY CAMPING	ATTN: DALE WEBB	2312 CARPENTER PL.	HARTFORD, IA.	50118	-	0
WOODWARD, DAVIS & ROSSI	ATTN: JAMES C. DAVIS	700 WALNUT STREET	DES MOINES, 1A	50309	0	-
ZINGSHEIM	PATRICIA	E. 1ST & DES MOINES ST.	DES MOTNES, 1A.	50307	0	-
•						
INTERNAL						

OFF ICE DE

96	-	0
ď	-	0
60	-	0
E0-0G		0
ED-C	-	0
£0-G	_	0
ED·H	-	0
2		>
P0-C		0
P0-E	-	0
8	-	0
¥- 08	-	0
8	-	0
4	_	0
8	-	0
RE	-	0
וא-נו	m	0